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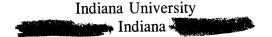
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TRANSPORTATION RESEARCH CENTER



ON-SITE AIR BAG INVESTIGATION

CASE NO. - 96-19
FLEET - PRIVATE VEHICLE
LOCATION - MISSOURI
ACCIDENT DATE - 1996

Submitted By:

Senior Staff Associate and

Associate Scientist

1997

Revised Submission:

, 1998

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The crash investigation process is an inexact science which requires that physical evidence such as skid marks, vehicular damage measurements, and occupant contact points be coupled with the investigator's expert knowledge and experience of vehicle dynamics and occupant kinematics in order to determine the pre-crash, crash, and post-crash movements of involved vehicles and occupants.

Because each crash is a unique sequence of events, generalized conclusions cannot be made concerning the crashworthiness performance of the involved vehicle(s) or their safety systems.

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On-site air bag deployment investigation involving a 1995 Dodge Caravan SE, 3-door minivan, with manual safety belts and dual front air bags

16. Abstract

This report covers an on-site investigation of an air bag deployment crash that involved a 1995 Dodge Caravan SE, and a 1976 Ford E-250 Econoline full-size window van. This crash is of special interest because the Caravan's unrestrained, right front passenger (4 year-old male) sustained a fatal brain injury from his deploying air bag. The Caravan was traveling east-northeastward in the eastbound lane of a two-lane, undivided, State road. The E-250 Econoline was traveling west in the westbound lane of the same State road and was attempting to turn left at an intersection. The front of the Caravan (case vehicle) impacted the front of the E-250 (vehicle #2) causing the case vehicle's driver and front right passenger supplemental restraints (air bags) to deploy. During the impact, vehicle #2's front bumper overrode the case vehicle's front bumper. After the impact, both vehicles moved slightly southeastward; the case vehicle came to rest heading east, and vehicle #2 came to rest heading southsouthwest. The driver of the case vehicle (24-year-old female) was normally postured, with her seat track located in its middle position and the tilt steering wheel was located in its middle position. She was not wearing her available, active, three-point, lap and shoulder belt and sustained, according to her interview and her medical records, minor injuries which included: bilateral ankle sprains, a left knee contusion, a right knee sprain, and a small laceration to her forehead. The posture of the case vehicle's right front passenger (4-year-old male) is unknown but his seat track was located between its middle and rearmost positions, and he was not wearing his available, active, three-point, lap and shoulder belt. He sustained, according to his medical records, a critical nonanatomic brain injury, abrasions and contusions to his chin and neck, and an occipital scalp laceration. The three second seated passengers (48-year-old female--left, 5-year-old female--other, and 48-year-old male--center) were either abnormally postured or their posture is unknown. Neither the left or center second seated passengers were wearing their available, active, three-point, lap and shoulder belts. The other second seated passenger had no safety belts available. According to their medical records, they sustained, respectively: (left second seated passenger) a moderate nonanatomic brain injury, a fracture to her left distal radius, a dislocation to her left wrist, and abrasions and contusions to her left lower leg; (other second seated passenger) abrasions and contusions about her face, chest, and abdomen and a severe abrasion to her right elbow area; and (center second seated passenger) a contused chest.

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TABLE OF CONTENTS

	Page No
SUMMARY	. 1
CRASH SCHEMATIC	
CRASH DATA	
AMBIENT CONDITIONS	
ROADWAY	_
TRAFFIC CONTROLS	. 4
VEHICLES	. 4
VEHICLE DAMAGE	_
EXTERIOR	5
Deployment Impact	5
INTERIOR	
Repair	6
VEHICLE VELOCITY ESTIMATES	7
COLLISION SEQUENCE	
Pre-Crash	7
Crash	
Post-Crash	
Occupants	7
Police	
Rescue	
Removal	
HUMAN FACTORS/OCCUPANT DATA	
Drivers	
Other Case Vehicle Passengers	4.0
Right Front Passenger	
Other Second Seated Passenger	
Left Second Seated Passenger	4.0
Center Second Seated Passenger	
Case Vehicle Driver Injuries	
CASE VEHICLE RIGHT FRONT PASSENGER INJURIES	
CASE VEHICLE LEFT SECOND SEATED PASSENGER INJURIES	
CASE VEHICLE OTHER SECOND SEATED PASSENGER INJURIES	
CASE VEHICLE CENTER SECOND SEATED PASSENGER INJURIES	
VEHICLE #2 DRIVER INJURIES	
CASE VEHICLE DRIVER KINEMATICS	
CASE VEHICLE RIGHT FRONT PASSENGER KINEMATICS	•
CASE VEHICLE LEFT SECOND SEATED PASSENGER KINEMATICS	
CASE VEHICLE OTHER SECOND SEATED PASSENGER KINEMATICS	•
CASE VEHICLE CENTER SECOND SEATED PASSENGER KINEMATICS	
AIR BAG SYSTEM	
Appendix A: Reconstruction Program Results	
SMASH (Damage Only Algorithm including Barrier Equivalent Speeds) EDCRASH (Damage Only Algorithm)	
TRC Vector Analysis Iterations	
Appendix B: National Transportation Safety Board's Final Report	
Appendix C. SELECTED PHOTOGRAPHS	47

TRC/IU ON-SITE AIR BAG INVESTIGATION

TRC/IU CASE NO. 96-19

FLEET - PRIVATE VEHICLE LOCATION - MISSOURI

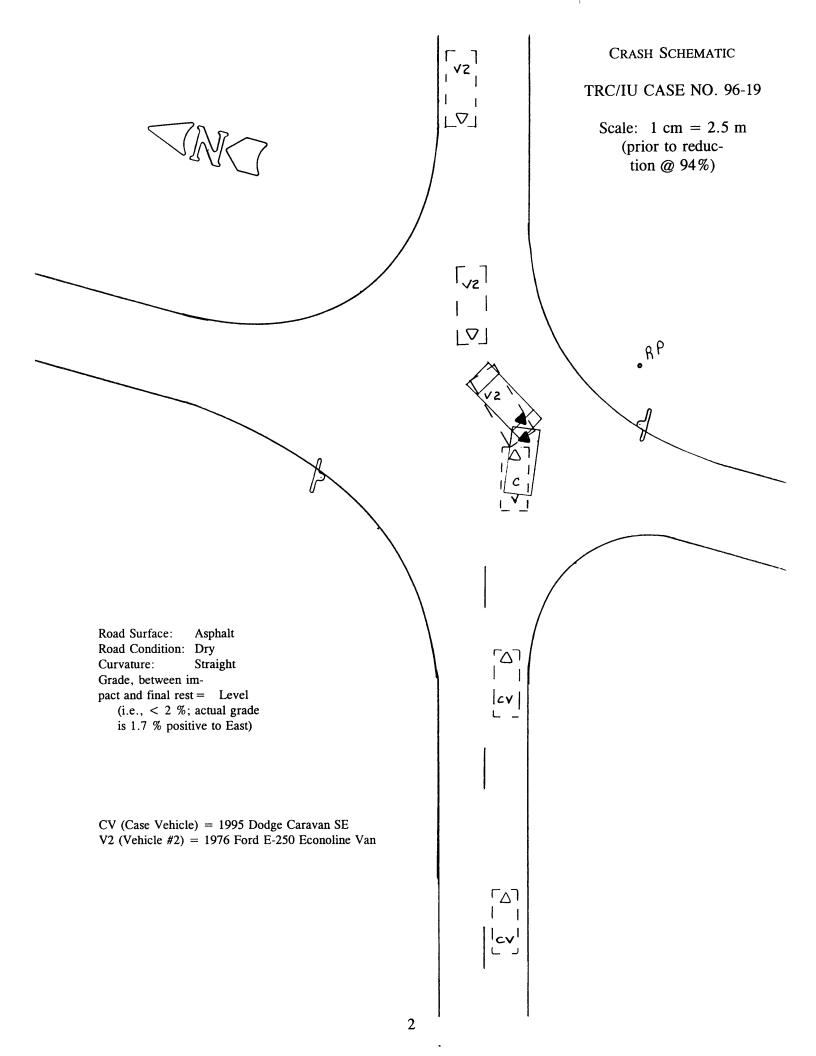
SUMMARY

This report concerns a motor vehicle crash involving an air bag equipped 1995 Dodge Caravan SE, minivan, and a 1976 Ford E-250, Econoline, full-size window van occurring in 1996 at p.m., in an urban area on a State road. This crash is of special interest because the Caravan's unrestrained, right front passenger (4-year-old male) sustained a fatal brain injury from his deploying air bag.

The Caravan was traveling east-northeastward in the eastbound lane of a two-lane, undivided, State road when it impacted the E-250 Econoline which was traveling west in the westbound lane of the same, two-lane, undivided, State road and was attempting to turn left and travel south on an intersecting roadway. The crash occurred in the four-leg intersection of the two roadways. Both vehicles became stuck together after impact and moved slightly southeastward to final rest. The Caravan came to rest heading east, and the E-250 came to rest heading south-southwest.

The front of the Caravan impacted the front right half of the E-250. During the impact, the E-250's front bumper overrode the Caravan's front bumper. CDCs were determined to be: 12-FDEW-3 for the Caravan and 01-FZEW-4 for the Econoline van. The Caravan and the E-250 Econoline were both towed due to damage. The SMASH reconstruction program, damage only algorithm, was used on the highest severity impact to the Caravan. The Total, Longitudinal, and Lateral Delta Vs are, respectively: 27 km.p.h. (17 m.p.h.), -26 km.p.h. (-16 m.p.h.), and +5 km.p.h. (+3 m.p.h).

The 1995 Dodge Caravan SE was equipped with both driver and front right passenger supplemental restraint systems (air bags) which deployed as a result of the frontal impact. The driver of the Caravan (24-year-old female) was normally postured, with her seat track located in its middle position and the tilt steering wheel was located in its middle position. She was not wearing her available, active, three-point, lap and shoulder belt and sustained, according to her interview and her medical records, minor injuries which included: bilateral ankle sprains, a left knee contusion, a right knee sprain, and a small laceration to her forehead. The posture of the Caravan's right front passenger (4-year-old male) is unknown but his seat track was located between its middle and rearmost positions, and he was not wearing his available, active, three-point, lap and shoulder belt. He sustained, according to his medical records, a critical nonanatomic brain injury, abrasions and contusions to his chin and neck, and an occipital scalp laceration. The three second seated passengers (48-year-old female--left, 5-year-old female--other, and 48-year-old male--center) were either abnormally postured or their posture is unknown. Neither the left or center second seated passengers were wearing their available, active, three-point, lap and shoulder belts. The other second seated passenger had no safety belts available. According to their medical records, they sustained, respectively: (left second seated passenger) a moderate nonanatomic brain injury, a fracture to her left distal radius, a dislocation to her left wrist, and abrasions and contusions to her left lower leg; (other second seated passenger) abrasions and contusions about her face, chest, and abdomen and a severe abrasion to her right elbow area; and (center second seated passenger) a contused chest. The driver (43-year-old male) of the E-250 van was not wearing his available, active, three-point, lap and shoulder belt and sustained, according to the police, minor abrasions and contusions.



TRC/IU ON-SITE AIR BAG INVESTIGATION

TRC/IU CASE NO. 96-19

FLEET - PRIVATE VEHICLE LOCATION - MISSOURI

$C_{\mathbf{p}}$	ASH	$\mathbf{D}\mathbf{A}'$	ТΔ
	ASH		

Location/Street: State Road

State: Missouri

Area/Type: Urban, residential

Crash Date/Time: 1996, @ p.m.

Investigating Police Agency: City police department

Crash Type: Minivan / Full-size van - obtuse angle

Occupant Injury Severity

(air bag vehicle): Nonanatomic brain injury [i.e., GCS=3]

(AIS-5)]

AMBIENT CONDITIONS

Light Conditions: Dark with street lights

Weather Condition: Clear, (no clouds)

Precipitation: None

Road Surface: Dry

Temperature: Low to middle 80s (degrees F) per

Patrol; 77 degrees F, at

Missouri weather station

ROADWAY

<u>Case Vehicle #2</u>

Location: State road State road

Number of Travel Lanes: Two lanes, undivided; Two lanes, undivided;

one lane westbound, one one lane eastbound, one

lane eastbound lane westbound

Width: 3.3 meters (10.8 feet) 3.4 meters (11.2 feet)

Surface Type: Bituminous Bituminous

ROADWAY (CONTINUED)

Case Vehicle #2

Median: None None

Shoulders: 0.6 meter (2.0 feet) asphalt shoulder on south Improved (i.e., gravel) surface on north and

(right) side; 0.5 meter south sides of roadway (1.6 feet) asphalt shoulder

on north (left) side

Vertical alignment: Straight Straight

Horizontal alignment: Level (i.e., actual grade is +1.7% to the east) Level (i.e., actual grade is -1.7% to the west)

Estimated Coefficient of Friction: .75 (.76 per investigation

5 (.76 per investigation by Missouri State Highway Patrol)

.75 (.76 per investigation by Missouri State Highway Patrol)

Traffic Density: No other traffic No other traffic

TRAFFIC CONTROLS

Case Vehicle #2

Signals: None None

Signs: None None

Markings: Solid yellow, no passing, Dashed yellow line for

line for eastbound lane; westbound lane; solid yellow, no passing, line for eastbound lane; no white

edge lines white edge lines

Speed Limit: 56 km.p.h. (35 m.p.h.) 56 km.p.h. (35 m.p.h.)

per Police Crash Report per Police Crash Report

VEHICLES

Case Vehicle #2

Year: 1995 1976

Make: Dodge Ford

Model: Caravan, SE E-250

Body Type: Three-door minivan, Three-door full-size, con-

seven-passengers verted, window van, un-

known passengers

	VEHICLES (CONTINUED)	
	Case Vehicle	Vehicle #2
V.I.N.	2B4GH4531SR	Е25НН
Color:	Green	Blue
Mileage:	111,289 kilometers (69,152 miles)	257,983 kilometers (160,303 miles)
Engine:	3.0 liters, V-6	5.8 liters, V-8
Transmission:	Four-speed automatic	Three-speed automatic
Steering:	Power-assisted, rack-and-pinion	Manual or power-assisted, recirculating ball
Brakes:	Power-assisted, front disc, rear drum	Power-assisted, front disc, rear drum
Padding:	Steering wheel and hub, "A"-pillars, sun visors, dash, and side door surfaces	"A"-pillars, sun visors, and side door surfaces
Active Restraints:	Three-point, manual, lap and shoulder belts in front and second and rear out- board seating positions; lap belt only at rear cen- ter seating positions	Three-point, manual, lap and shoulder belts in front outboard seating positions
Passive Restraints:	Factory installed driver and front right passenger supplemental restraint systems (air bags)	Not equipped
Defects:	None	None
Fleet:	Private vehicle	Private vehicle
Tow status:	Towed due to damage	Towed due to damage
	VEHICLE DAMAGE	
EXTERIOR	Case Vehicle	Vehicle #2
Deployment Impact		
Event number:	First	First
Object Struck:	Vehicle #2	Case Vehicle
Damage location Damaged Plane:	Front	Front

VE	VEHICLE DAMAGE (CONTINUED)				
EXTERIOR (Continued)	Case Vehicle	Vehicle #2			
Deployment Impact (Continued)					
Vertical Location					
On Plane:	Bumper and above bump-	Bumper and above bump-			
	er	er 34 cm (13.4 in) left			
Direct Begins:	From left bumper corner to right bumper corner	of center to right bumper			
		corner			
Length Direct:	154 cm (60.6 in)	125 cm (49.2 in)			
Field L:	138 cm (54.3 in)	194 cm (76.4 in)			
\mathbf{C}_1 :	28 cm (11.0 in)	0 cm (0.0 in) 2 cm (0.8 in)			
C_2 :	28 cm (11.0 in)	7 cm (2.8 in)			
C_3 :	19 cm (7.5 in)	14 cm (5.5 in)			
C ₄ :	10 cm (3.9 in) 0 cm (0.0 in)	6 cm (2.4 in)			
C ₅ :	0 cm (0.0 in) 0 cm (0.0 in)	35 cm (13.8 in)			
C ₆ : D:	-15 cm (-5.9 in)	+29 cm (+11.4 in)			
Maximum Crush:	47 cm (18.5 in)	45 cm (17.7 in)			
Location:	C_2	C_6			
	-	01-FZEW-4 (+20)			
CDC:	12-FDEW-3 (-10)	01-12LW-4 (+ 20)			
Damaged Components:	Bumper, grille, hood, radiator, right and left headlight assemblies, right and left front fenders	Bumper, grille, hood, right and left headlight assemblies, front right fender			
Interior					
Damaged Components:	Driver and front right passenger air bag modules and windshield	Windshield and right dash			
Other Evidence of Occupant Contact:	Windshield, center dash, driver and right front pas- senger seat backs, front right passenger air bag module's cover flap	None			
Manual Restraint System Failures:	None	None			
Seat Performance Failures:	None	None			
REPAIR					
Cost Estimate:	Totaled	Totaled			

VEHICLE	VELOCITY	ESTIMATES.	

Highest Delta "V"	Case Vehicle	Vehicle #2
Reconstruction Program:	SMASH and EDCRASH	SMASH and EDCRASH
Program Algorithm:	Damage only	Damage only
Travel Speed ¹ :	56 km.p.h. (35 m.p.h.)	32 km.p.h. (20 m.p.h.)
Total Delta "V":	27 km.p.h. (17 m.p.h.)	21 km.p.h. (13 m.p.h.)
Longitudinal Delta "V":	-26 km.p.h. (-16 m.p.h.)	-20 km.p.h. (-12 m.p.h.)
Lateral Delta "V":	+5 km.p.h. (+3 m.p.h.)	-7 km.p.h. (-4 m.p.h.)

COLLISION SEQUENCE

PRE-CRASH:

The case vehicle (Caravan) was traveling east-northeastward in the eastbound lane of a two-lane, undivided, State Road and was attempting to continue in its eastward direction of travel. Vehicle #2 (E-250) was traveling west in the west-bound lane of the same, two-lane, undivided, State road and was attempting to turn left and travel south on an intersecting roadway. The case vehicle's driver attempted to avoid the crash by braking (with lock-up²). As a result of the attempted avoidance maneuver, the case vehicle continued essentially straight ahead prior to impact. It is unknown whether the driver of vehicle #2 made any precrash avoidance maneuvers. Vehicle #2 continued its leftward turn just prior to impact. The crash occurred in the four-leg intersection of the two roadways.

CRASH:

The front of the case vehicle impacted the front right half vehicle #2 causing both the driver and front right passenger supplemental restraint systems (air bags) to deploy. During the impact, vehicle #2's front bumper overrode the case vehicle's front bumper. Subsequently, both vehicles became stuck together and moved³ slightly southeastward to final rest; see SELECTED PHOTOGRAPHS #12 through #16. The case vehicle came to rest heading east, and vehicle #2 came to rest heading south-southwest.

POST-CRASH:

Occupants:

All five of the case vehicle's occupants remained inside the vehicle at final rest. The driver, the other second seated occupant, and the center second seated occupant were conscious and able to exit the case vehicle without assistance. The left second seated passenger was conscious, but she was only able to exit the case

These speed estimates are based on the scene inspection and crash dynamics. For additional discussion, see the page entitled: TRC VECTOR ANALYSIS ITERATIONS.

Highway Patrol determined that the case vehicle deposited 3.5 meters (11.5 feet) of skid marks with its right front tire; on the other hand, vehicle #2 deposited no skid marks prior to impact.

The case vehicle rotated approximately five degrees clockwise and vehicle #2 rotated approximately fifteen degrees counterclockwise.

COLLISION SEQUENCE (CONTINUED)

vehicle with some assistance because of her injuries. Finally, the right front passenger was unconscious and was removed from the case vehicle by the driver and laid in the grass until the emergency medical personnel arrived.

Base on the Police Crash Report⁴, the restraint use for all five of the case vehicle's occupants is unknown. According to the case vehicle's driver, she was not restrained by her available, active, three-point, lap and shoulder belt; however, the right front passenger (i.e., son) was restrained by his available, active, threepoint lap and shoulder belt. In addition, when trying to remove her son from the case vehicle, she indicated that she had to unbuckle the seat belt in order to untangle his foot from the seat belt's webbing (see APPENDIX B, page 6, line 17 through page 7, line 9). The left second seated passenger (i.e., driver's mother) was restrained⁵ by her available, active, three-point, lap and shoulder belt. According to case vehicle's driver and the left second seated passenger, the other second seated passenger (i.e., driver's daughter) was restrained (i.e., in some fashion). The center second seated passenger (i.e., driver's father) was not restrained by his available, active, three-point, lap and shoulder belt. Based on the information contained in the occupants respective medical records, only the left second seated passenger was restrained. Based on the restraint and injury information contained in the occupants medical records and the vehicle inspection, this contractor believes that the right front passenger, the left second seated passenger, and the other second seated passenger were not restrained.

Police:

The investigating police agency was notified of the crash within three minutes post-crash and arrived on-scene two minutes later. Traffic control procedures were established and emergency medical, fire, and towing services were called to assist.

Rescue:

All five occupants were transported by ambulance to a medical facility. The case vehicle's driver and the left and center second seated passengers were treated and released. The other second seated passenger was held overnight for observation for a possible abdominal injury. The right front passenger died in the emergency room while the physicians were trying to stabilized him in preparation for transfer by life flight helicopter to a trauma center. He expired three hours and twenty minutes post-crash. The case vehicle's driver sustained, according to her interview and medical records, bilateral ankle sprains from the floor area, a left knee contusion and a right knee sprain from impacting the left dash, and a small laceration to her forehead from hitting the windshield.

⁴ Highway Patrol report did not discuss restraint usage.

The other second seated passenger attempted to unbuckle her, but the left second seated passenger was unbuckled by a bystander and extricated by the emergency medical personnel (see **APPENDIX B**, page 9, line 25 through page 10, line 4).

COLLISION SEQUENCE (CONTINUED)

POST-CRASH: Rescue: (Continued)

According to the right front passenger's medical records, he sustained a critical nonanatomic brain injury, neck and chin abrasions, and a chin contusion from his deploying air bag. In addition, he sustained a laceration to his occipital scalp most likely from impacting the windshield and/or the right "A"-pillar. According to the left second seated passenger's interview and medical and ambulance transport records, she sustained a moderate nonanatomic brain injury, a fracture to her left distal radius, a dislocation to her left wrist, and abrasions and contusions to her left lower leg from impacting the right front seat back. The other second seated passenger sustained, according to her medical records, abrasions and contusions about her face, and possibly her right hand, from striking the windshield. In addition, she sustained chest and abdomen abrasions and contusions from the center dash and most likely an severe abrasion to her right elbow area from the deploying front right air bag. Finally, according to the center second seated passenger's medical records, he sustained a contused chest from impacting the right front seat back.

Removal:

Following the police investigation, both the case vehicle and vehicle #2 were towed from the scene.

HUMAN FACTORS/OCCUPANT DATA Vehicle #2 Case Vehicle **DRIVERS:** 43-year-old 24-year-old Age: Female Male Sex: 196 cm (77 in) 171 cm (67.5 in) Height: 95 kg (210 lbs) 60 kg (132 lbs) Weight: Bartender Craftsman (i.e., works in Occupation: an assembly plant) Active Restraint Three-point lap and shoul-Three-point lap and shoul-System/Usage: der/Not used der/Not used Police Crash Report Vehicle inspection, inter-Usage Source: viewee, and medical records Passive Restraint Factory installed air None System/Usage: bag/air bag deployed Vehicle inspection and in-Not applicable Usage Source: terviewee Not applicable None Eyeglasses/contacts:

HUMAN FACTORS/OCCUPANT DATA⁶ (CONTINUED)

DRIVERS: (Continued)	Case Vehicle	Vehicle #2
Vehicle Familiarity:	96,561 km (60,000 mi) per year	Unknown
Route Familiarity:	Three times a week	Unknown
Trip Plan:	Dinner to home	Unknown
Manner of Leaving Scene:	Ambulance	Ambulance
Type of Medical Treatment:	Treated and released	Treated and released
OTHER CASE VEHICLE PASSENGERS:	Right Front <u>Passenger</u>	Other Second Seated ⁶ <u>Passenger</u>
Age:	4-year-old	5-year-old
Sex:	Male	Female
Height:	122 cm (48 in)	127 cm (50 in)
Weight:	23 kg (50 lbs)	28 kg (61 lbs)
Active Restraint System/Usage:	Three-point lap and shoul-der/Not used	Not equipped
Usage Source:	Vehicle inspection and medical records	Vehicle inspection
Passive Restraint System/Usage:	Front right air bag/Air bag deployed	Not equipped
Usage Source:	Vehicle inspection, interviewee, and Police Crash Report	Not applicable
Eyeglasses/contacts:	None	None
Manner of Leaving Scene:	Ambulance	Ambulance
Type of Medical Treatment:	Treated, but died in emergency room	Hospitalized for observa- tion

There is a discrepancy concerning the seating position of the 5-year-old female occupant. According to the Police Crash Report and the Highway Patrol report, the 5-year-old female occupant was either seated or standing in the right front seat next to the deceased 4-year-old male. On the other hand, the two 48-year-old grand-parents in the second seating area indicated that the 5-year-old female was either sitting on the far right of the second seat using her available, active, three-point, lap and shoulder belt or sitting between them using an available safety belt. This contractor, based on the vehicle inspection and this child's injuries, believes that the child was seated either between the two grandparents in the second seating area or between the two front seats and unrestrained, because no safety restraints were available in either of those locations.

HUMAN FACTORS/OCCUPANT DATA (CONTINUED) Left Second Seated Contor Second Seate

OTHER CASE VEHICLE PASSENGERS: (Continued)	Left Second Seated <u>Passenger</u>	Center Second Seated <u>Passenger</u>
Age:	48-year-old	48-year-old
Sex:	Female	Male
Height:	168 cm (66 in)	180 cm (71 in)
Weight:	83 kg (183 lbs)	93 kg (205 lbs)
Active Restraint System/Usage:	Three-point lap and shoul-der/Not used	Three-point lap and shoul-der/Not used
Usage Source:	Vehicle inspection	Vehicle inspection and ambulance record
Passive Restraint System/Usage:	Not equipped	Not equipped
Usage Source:	Not applicable	Not applicable
Eyeglasses/contacts:	Not applicable	Not applicable
Manner of Leaving Scene:	Ambulance	Ambulance
Type of Medical Treatment:	Treated and released	Treated and released

CASE VEHICLE DRIVER INJURIES

		G	Tuinun	
Description of Injury	<u>A.I.S.</u>	Source of Data	Injury <u>Mechanism</u>	Certainty
Sprain right knee	850826.2,1	3	Left instrument panel and below	{Probable}
Sprain right ankle	850206.1,1	3	Brake pedal	{Probable}
Sprain left ankle	850206.1,2	3	Floor/toe pan area	{Probable}
Laceration, slight, forehead	290602.1,7	7	Windshield	{Certain}
Contusion left knee	890402.1,2	7	Left instrument panel and below	{Certain}

{Probable}

CASE VEHICLE RIGHT FRONT PASSENGER INJURIES 7.8,9

Description of Injury	<u>A.I.S.</u>	Source of Data	Injury <u>Mechanism</u>	Certainty
Concussion ⁷ with unconsciousness, pupils fixed & dilated, unresponsive (GCS=3), and neurogenic shock ⁸	160824.5,0	39	Air bag, front right passenger's	{Certain}
Laceration occipital scalp	190600.1,6	3	Windshield and/or right "A"- pillar	{Probable}
Abrasions to chin	290202.1,8	3	Air bag, front right passenger's	{Certain}
Contusions to chin	290402.1,8	3	Air bag, front right passenger's	{Certain}
Abrasions to neck	390202.1,5	3	Air bag, front right passenger's	{Certain}

CASE VEHICLE LEFT SECOND SEATED PASSENGER INJURIES Injury Source Mechanism **Description of Injury** of Data Certainty A.I.S. 160406.2,0 3 Right front seat {Probable} Concussion with loss of conback support scious of unknown duration Right front seat Fracture left distal radius 752802.2,2 3 {Probable} back support 3 Right front seat {Probable} Dislocation left radiocarpal 751430.2,2 back support 6 Right front seat {Probable} Abrasions left lower leg 890202.1,2 back support

6

Right front seat back support

890402.1,2

Contusions left lower leg

This patient's medical records document his death and the efforts by the physicians to stabilize and/or keep him alive; however, the records do not document specifically what anatomical lesions caused this patient's death. In addition, according to the emergency medical technician's report and the interviewee, this patient was bleeding from both ears and his nose and mouth, with extensive bleeding blocking his air way. The presence of blood in the ear canals indicates a potential basilar skull fracture. Further, a "suboptimal" cervical x-ray indicated that atlanto-occipital and/or atlanto-axial widenings could not be ruled out, or that cervical fractures could not be ruled out. Based on the previous special crash investigation air bag fatalities that this contractor has researched and the vehicle and kinematic evidence, this patient most likely sustained critical or fatal cervical lesions.

The following terms are defined in MEDICAL DICTIONARY as follows:

neurogenic (noor"o-jen'ik) -- originating in the nervous system or from a lesion in the nervous system

neurogenic shock (shok) -- shock resulting from neurogenic vasodilation, which can be produced by cerebral trauma

or hemorrhage, spinal cord injury, deep general or spinal anesthesia, or toxic central nervous system depression

This patient's survival did not extend beyond the emergency room.

hand

CASE VEHICLE OTHER SECOND SEATED PASSENGER INJURIES					
Description of Injury	<u>A.I.S.</u>	Source of Data	Injury <u>Mechanism</u>	<u>Certainty</u>	
Abrasion, small, left forehead	290202.1,7	2	Windshield	{Probable}	
Contusion left forehead	290402.1,7	2	Windshield	{Probable}	
Abrasion under left eye	290202.1,2	2	Windshield	{Probable}	
Contusion left face (left eye	290402.1,2	2	Windshield	{Probable}	
area) Abrasion left side of mouth	290202.1,8	2	Windshield	{Probable}	
Contusion left side of mouth	290402.1,8	2	Windshield	{Probable}	
Abrasion left chest	490202.1,2	2	Center dash	{Probable}	
Contusion mid-chest (near	490402.1,4	3	Center dash	{Probable}	
sternum) Abrasion left abdomen	590202.1,2	2	Center dash	{Probable}	
Abrasions right proximal upper	790202.1,1	2	Air bag, front	{Probable}	
arm (near elbow) Lacerations {scratches} right	790602.1,1	3	right passenger's Windshield	{Possible}	

CASE VEHICLE CENTER SECOND SEATED PASSENGER INJURIES					
Description of Injury	<u>A.I.S.</u>	Source of Data	Injury <u>Mechanism</u>	<u>Certainty</u>	
Contusion chest, not further specified	490402.1,9	3	Right front seat back	{Certain}	

Vehicle #2 Driver Injuries					
Description of Injury	<u>A.I.S.</u>	Source of Data	Injury <u>Mechanism</u>	<u>Certainty</u>	
Abrasions, locations not fur- ther specified	990200.1,9	9	Unknown mecha- nism	{Unknown}	
Contusions, locations not fur- ther specified	990400.1,9	9	Unknown mecha- nism	{Unknown}	

CASE VEHICLE DRIVER KINEMATICS

Immediately prior to the crash the case vehicle's driver was normally postured (i.e., seated upright with her back against the seat back, her left foot on the floor pan, her right foot on the brake, and both hands on the steering wheel). According to the case vehicle's driver, her seat track is normally located between its middle and rearmost position, and the tilt steering wheel was located between its middle and down-most positions. The vehicle inspection indicated that the driver's seat track was located in its middle position, the seat back, originally in the upright position, was deformed slightly forward (i.e., due to loading by the left second seated occupant), and the tilt steering wheel was located in its center position. The inspection also showed that the driver's shoulder belt, "D"-ring adjustment was in the full-up position. The driver was not wearing her available, active, three-point, lap and shoulder belt.

The case vehicle's driver braked attempting to avoid the crash. As a result of this attempted avoidance maneuver and the nonuse of her available safety belts, she most likely moved forward just prior to impact.

Based on the vehicle and scene inspections and occupant kinematic principles [i.e., the Direction of Principal Force (PDOF) is -10], the case vehicle's impact with vehicle #2, not only deployed the driver's side air bag, but thrust the driver forward and slightly leftward. The case vehicle's driver could not recall how she moved other than she struck the windshield with her head. The vehicle inspection found what appeared to be skin on the driver's side of the windshield near the A-pillar. An inspection of the driver's air bag revealed a small patch of what appeared to be skin and a lipstick transfer to the center right of the air bag. In addition, there was also a small spot of blood on the upper left backside of the air bag, most likely from the driver's windshield contact: however, there did not appear to be contact to the driver air bag module's cover flap (see SELECTED PHOTOGRAPHS #37 through #39). This evidence indicates that at impact the driver moved forward, slightly leftward (i.e., towards the -10 degree PDOF), and upward. The impact with the air bag combined with the case vehicle's clockwise rotation (i.e., five degrees), redirected her further upwards and leftward where she contacted the windshield. According to the case vehicle's driver, she sustained a small cut to her head on the left side near her hair line and a contused left knee. The vehicle inspection also revealed a scuff to the left lower dash which corresponds with her reported left knee contact. Her medical records indicate that the driver sustained bilateral ankle sprains and a sprain to her right knee. Given the driver's head and left knee contact, her right knee most likely hit the dash, and her ankles may easily have been sprained from the impact's force on the case vehicle's toe pan and foot control areas.

The case vehicle's driver could not recall how she was positioned at final rest, but she didn't believe that she was much out of her original seating position.

CASE VEHICLE RIGHT FRONT PASSENGER KINEMATICS

Immediately prior to the crash the right front passenger was normally postured (i.e., sitting slightly reclined with his back against the seat back, his feet hanging down over the edge of the seat cushion, and both arms in his lap). However, base on the probing questions asked by this contractor's and the NTSB's investigators (see APPENDIX B), this contractor believes that the right front passenger's posture is unknown. According to the case vehicle's driver, the right front passenger's seat track was located in its rearmost position. The vehicle inspection indicated that the right front passenger's seat track was located between the middle and rearmost

CASE VEHICLE RIGHT FRONT PASSENGER KINEMATICS (CONTINUED)

positions and the seat back, originally in the upright position, was deformed slightly forward (i.e., due to loading by the center second seated occupant). The inspection also showed that the driver's shoulder belt, "D"-ring adjustment was in the middle position. According to the case vehicle's driver (i.e., mother), the right front passenger was restrained by his available, active, three-point, lap and shoulder¹⁰ belt, because she had to unbuckle the belt in order for her to untangle his foot from the webbing. The vehicle inspection and this occupant's medical records indicate that he was not using his safety belt.

Based on the vehicle inspection and occupant kinematic principles, the case vehicle's attempted avoidance maneuver (i.e., hard braking which may have caused the front of the case vehicle to dip downwards), the nonuse of his available safety belts, and his weight [i.e., 23 kilograms (50 pounds)], all combined to thrust the right front passenger forward toward the dash and front right air bag module, just prior to impact.

The case vehicle's impact with vehicle #2, not only deployed the front right passenger air bag, but thrust the right front passenger forward, upward, and slightly leftward. Based on the vehicle inspection, the right front passenger was most likely very near or on top of the front right dash and air bag module just prior to the deployment. The right front passenger contacted the dash (see Selected Photographs #44 and #45) and windshield (see Selected Photographs #46 and #48 through #50). An inspection of the front right passenger's air bag revealed skin transfers to the top (i.e., most likely from his neck; see Selected Photographs #52 through #55) and blood on the front right of the air bag; see Selected Photograph #56. In addition, there appeared to be a scuff on the front right passenger air bag module's cover flap; see Selected Photographs #57 and #58. At deployment the right front passenger, who was next to or on top of the air bag module's cover flap as it deployed, was lifted upwards and to the right contacting the right side of the windshield and the "A"-pillar (i.e., most likely with his occipital scalp; see Selected Photograph #48) approximately 9 centimeters (3.5 inches) down from the windshield header. The exact interaction between the right front passenger and the vehicle is difficult to ascertain because of the lack of medically documented integumentary injuries.

At final rest, after contacting the right "A"-pillar, the occupant most likely fell backwards into his seat. The child's exact final rest position is unknown. All the case vehicle's driver (i.e., mother) can recall was her exiting the left front door, going around the back of the vehicle, opening the right front door, and trying to extricate him from the vehicle by untangling his foot¹² from the seat belt webbing and pulling him out of the vehicle.

The case vehicle's driver indicated that this child normally wore the shoulder belt portion of his safety belt behind his back.

The primary documentation in this occupant's medical records pertained to the physicians attempts to stabilized and keep him alive.

¹² The specific foot that was allegedly entangled is unknown.

CASE VEHICLE LEFT SECOND SEATED PASSENGER KINEMATICS

Immediately prior to the crash, this occupant (i.e., mother of case vehicle's driver) was abnormally postured (i.e., seated upright with her back against the seat back, her feet on the floor, and both arms outstretched bracing for the impending crash). The vehicle inspection indicated that neither this occupant's seat track nor seat back were adjustable. According to this occupant and her medical records, she was restrained by her available, active, three-point, lap and shoulder belt; however, based on an inspection of this occupant's restraints, the substantial damage to the driver's seat back, and the absence of any medically reported, associated, belt type bruising, this contractor believes¹³ that the left second seat's three-point lap and shoulder belt was not in use. As an alternative scenario, it is possible that the left second seated passenger was wearing the safety belt loose enough so that she would not have sustained any bruising and the belt system would not have shown any evidence of loading, however, in this contractor's opinion, it is unlikely.

The case vehicle's attempted avoidance maneuver (i.e., hard braking which may have caused the front of the case vehicle to dip downwards) and the nonuse of her available safety belts indicates that the left second seated passenger should have moved forward just prior to impact. However, since she was bracing for the impending crash with her hands extended against the driver's seat back, she most likely was only leaning forward and thus remained close to her preavoidance posture.

The case vehicle's impact with vehicle #2 thrust the left second seated passenger forward and slightly leftward where she significantly loaded the back of the driver's seat back, causing her left distal arm fracture and dislocation and the left lower leg abrasion and contusion. In addition, the loading bent the seat back forward and twist it to the left; see and compare SELECTED PHOTOGRAPHS #35 and #67. According to this occupant, she sustained a "burn" to her right calf from the case vehicle's driver side air bag. However, this injury description was dismissed because of the alleged injury source and because this occupant's medical records contain no complaints or injury documentation pertaining to any location on the right side of her body.

At final rest this occupant was still in her seat, leaning to the left against the interior left side of the case vehicle; see APPENDIX B, page 8, lines 24 and 25.

CASE VEHICLE OTHER SECOND SEATED PASSENGER KINEMATICS

According to the case vehicle's center second seated passenger (i.e., grandfather), immediately prior to the crash the other second seated passenger¹⁴ was normally postured (i.e., sitting upright in the center second seated position with her back against the seat back, both feet hanging down over the seat, and her arms in an unknown location). However, the vehicle inspection and this occupant's injuries indicate that this passenger was most likely¹⁴ sitting on the second bench

¹³ See ATTACHMENT B, page 28, lines 14 through 22, and page 29, lines 1 through 5.

According to the two police agencies that investigated this crash, this occupant was seated in the right front seat, next to her brother (i.e., the right front passenger). The Police Crash Report indicated that the safety belt usage for this occupant was unknown. Based on the interior vehicle inspection and this occupant's medical records, this contractor believes this occupant was either seated between the two grandparents in the second seating area (i.e., there are only two seat positions available on the second bench seat) or between the two front seats and unrestrained. This occupant was most likely seated in the second seating area.

CASE VEHICLE OTHER SECOND SEATED PASSENGER KINEMATICS (CONTINUED)

seat between her grandparents and, thus by NASS CDS definition, was abnormally postured because their were no restraints available for that seating location. Neither this occupant's seat track nor seat back were adjustable. Both of this occupant's grandparents, who were seated in the second seating area, indicated that she was restrained¹⁵ by her available, active, three-point, lap and shoulder belt. However, based on an inspection of the right second seat's three-point safety belt, her medical records, and the lack of any belt type bruising pattern to this occupant, this contractor believes that no restraint was available or used.

The case vehicle's attempted avoidance maneuver (i.e., hard braking which may have caused the front of the case vehicle to dip downwards), the nonuse of any available safety belts, and her weight [i.e., 28 kilograms (61 pounds)], combined to thrust this other second seated passenger forward toward the center dash and windshield, just prior to impact.

The case vehicle's impact with vehicle #2 thrust the other second seated passenger forward and slightly leftward where she contacted first, the right rear edge of the driver's seat back, and subsequently, the center dash and the windshield, causing the abrasions and contusions to the left side of her face, chest, and abdomen¹⁶; see **Selected Photographs** #40, #64, and #51. In addition, it is most likely that her right proximal forearm (i.e., near her elbow) was contacted by the deploying front right passenger air bag causing her most serious medically reported injury (i.e., a severe abrasion).

Her exact final rest position is unknown. According to the case vehicle's driver (see **APPENDIX B**, page 7, lines 21 through 25) and center second seated passenger (i.e., her grandfather; see **APPENDIX B**, page 8, lines 16 through 24), when they first saw her following the crash she was standing between the two front seats and attempting to help her grandmother (i.e., the left second seated passenger) get out of the case vehicle. This contractor believes that, following the crash, she most likely ended up on the floor between the two front seats.

CASE VEHICLE CENTER SECOND SEATED PASSENGER KINEMATICS

Immediately prior to the crash, the center second seated passenger (i.e., father of case vehicle's driver) was normally postured (i.e., seated upright with his back against the seat back, his feet on the floor, and his arms in an unknown location). Neither this occupant's seat track nor seat back were adjustable. This occupant was not wearing his available, active, three-point, lap and shoulder belt.

The case vehicle's attempted avoidance maneuver (i.e., hard braking which may have caused the front of the case vehicle to dip downwards) and the nonuse of his available safety belts allowed the center second seated passenger to move forward just prior to impact.

¹⁵ This contractor believes the credibility of all three adults in the case vehicle is suspect.

This occupant was actually hospitalized overnight for observation because of her reported stomach pain. In this contractor's opinion, this blunt force trauma most likely resulted when her abdomen hit the center dash; however, no medically diagnosed abdominal cavity injuries or abdominal contusions were documented.

CASE VEHICLE CENTER SECOND SEATED PASSENGER KINEMATICS (CONTINUED)

The case vehicle's impact with vehicle #2 thrust the center second seated passenger forward and slightly leftward where he initially contacted the right front passenger's seat back with his upper torso causing his medically reported chest contusion. In addition, this loading caused the seat back to bend forward and twist to the right; see and compare SELECTED PHOTOGRAPHS #35 and #68. This contractor believes this occupant continued forward most likely striking the case vehicle's overhead console with the top of his head; see SELECTED PHOTOGRAPHS #64 through #66. Although this occupant reported pain to the top of his head (i.e., see APPENDIX B, page 11, lines 1 through 10, and page 25, lines 4 though 6) during the interview, no injuries or complaints of head or facial pain were documented on his medical records. This occupant indicated, that after striking the overhead console, he fell back into his seat.

At final rest this occupant recalls being back in his seat; see APPENDIX B, page 8, lines 5 through 9.

	AIR BAG SYSTEM	
	DRIVER AIR BAG	PASSENGER AIR BAG
Air Bag Diameter (seam-to-seam, deflated):	Diameter: 63 cm (25.0 in)	Width: 47 cm (18.5 in) Height: 68 cm (26.8 in)
Number of Vent Holes:	Two	None
Vent Hole Diameter:	2.5 cm (1.0 in)	Not applicable
Vent Hole Clock Positions:	Approximately 11:30 and 12:30 o'clock	Not applicable
Number of Air Bag Tethers:	None	Two, each 30.5 cm (12.0 in) wide
Number of Air Bag Module Cover Flaps:	Two	One
Upper Cover Flap Dimensions:	Width: 18 cm (7.1 in) Height: 7 cm (2.8 in)	Width: 32 cm (12.6 in) Height: 15 cm (5.9 in)
Lower Cover Flap Dimensions:	Width: 18 cm (7.1 in) Height: 7 cm (2.8 in)	Not applicable

AIR BAG SYSTEM (CONTINUED)

DRIVER AIR BAG

PASSENGER AIR BAG

Distance between Dash and leading (i.e., closest) edge of Module's Cover Flap:

Not applicable

5 cm (2.0 in)

Generant Residue:

No unusual amount found

No unusual amount found

The left second seated passenger indicated that there was a lot of smoke in the vehicle post-crash. In fact, there was enough smoke that she thought the vehicle was on fire; see APPENDIX B, page 27, line 21 through page 28, line 5.

Appendix A:

RECONSTRUCTION PROGRAM RESULTS:

SMASH (DAMAGE ONLY ALGORITHM)

CRASHPC (DAMAGE ONLY ALGORITHM)

EDCRASH (DAMAGE ONLY ALGORITHM)

TRC VECTOR ANALYSIS ITERATIONS

SMASH (DAMAGE ONLY ALGORITHM -- INCLUDING BARRIER EQUIVALENT SPEEDS)

U.S. Department of Transportation

SMASH PROGRAM SUMMARY

C6

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM National Highway Traffic Safety Administration (All Measurements In Metric) Identifying Title Accident Event Date (Month, day, year) of Run Case No.-Stratum Primary Sequence No. Sampling Unit **GENERAL** INFORMATION **VEHICLE 2 VEHICLE I** NASS Vehicle Number **NASS Vehicle Number** Year Year FORD DODGE Make Make VAN Model Model **Body Style Body Style** CDC CDC **PDOF PDOF** Heading Angle Heading Angle VEHICLE SPECIFICATIONS **VEHICLE 2 VEHICLE I** Wheelbase Wheelbase Overall Length Overall Length Overall Width Overall Width Weight Weight 95+136= 22 1467 + 287 + Occupant(s) Cargo Occupant(s) **Engine Displacement Engine Displacement Drive System Drive System** Size Size Stiffness **Stiffness** DAMAGE INFORMATION **VEHICLE 2 VEHICLE I** Damage Known? Damage Known? Damage Length Damage Length Damage Offset Damage Offset C1 Crush Depth: Crush Depth: C2 C3 C3 C4 C5 C5

C6

National Accident Sampling System-Crashworthiness Data System: SMASH Program Summary

SCENE INFORMATION						
· Test and this are Postulous - [1, -] No - (1, -) Vestur						
VEHICLE 1	VEHICLE 2					
Rest X	m Rest X m					
Position Y	m Position Y m					
Heading Angle	° Heading Angle °					
Impact X	m					
Position Y	m Position Y m					
Heading Angle	° Heading Angle •					
Slip Angle (-180 to +180)	Slip Angle (-180 to +180)					
VEH	HICLE MOTION					
See new Content of the Talkes	Sustained Contact 1 1 No. 1 1 Yes					
VEHICLE 1 Venice Popuron Rotation Stop Before Rest [] No [] Y	VEHICLE 2 Yes Vehicle Rosation Yes Rotation Stop Before Rest [] No [] Yes					
End of Rotation X	m End of Rotation X m					
Position Y	_ m Position Y m					
Heading Angle	* Heading Angle Yes Curved Path (1)					
Point on Path X . m Y Region Discretion None (CW SC Rotation > 360° [] No [] Yes	Point on Path m X . m Y . m SW Fortation Direction (Fil None (SW CCW) Rotation >360° [] No [] Yes					
FRICTION INFORMATION Coefficient of Friction Rolling Resistance Option 1						
Vehicle 1 Rolling Resistance	Vehicle 2 Rolling Resistance					
LF RF LR RR	LF RF LR RR					
IF THIS COMMON IMPACT WAS WITH A CDS VEH	EHICLE NOT IN TRANSPORT, FILL IN THE INFORMATION BELOW.					
Model Year:	The Weight, CDC, Scene Data and Damage Information for this vehicle should be recorded above.					
Make:						
Model:						

Energy Dissipated

Vehicle #1

Summary of Results Using Damage

Speed Change (Damage)

```
27 km/h ( 17 mph)
-26 km/h ( -16 mph)
5 km/h ( 3 mph)
  Total
  Longitudinal
  Latitudinal
                                   -10 ½
  PDOF Angle
                                   47519 Joules ( 35044 Ft-Lb)
  Energy Dissipated
  Barrier Equivalent Speed = 26.3 km/h
                                                    16.4 mph)
  Calculated using crush coefficients entered by the user.
Vehicle #2
  Total
                           21 km/h ( 13 mph)
                          -20 km/h ( -12 mph)
-7 km/h ( -4 mph)
  Longitudinal
  Latitudinal
                                   20 ½
  PDOF Angle
```

Calculated using crush coefficients entered by the user.

Barrier Equivalent Speed = 21.2 km/h (

General Information

38853 Joules (28653 Ft-Lb)

13.2 mph)

Year Make Model	Vehicle #1 ááááááááá 1995 Dodge Caravan SE	Vehicle #2 áááááááááá 1976 Ford E-250
CDC	12FDEW3	01FZEW4
Side Damaged	F	F
PDOF Angle	-10 ½	20 ½
Heading Angle	75 ½	-135 ½

Calculation method: Vehicle's Crush Coeff. Vehicle's Crush Coeff.

d0 crush coeff. 109.73 sqrt(N) 109.73 sqrt(N) d1 crush coeff. 8.51 sqrt(N)/cm 8.51 sqrt(N)/cm

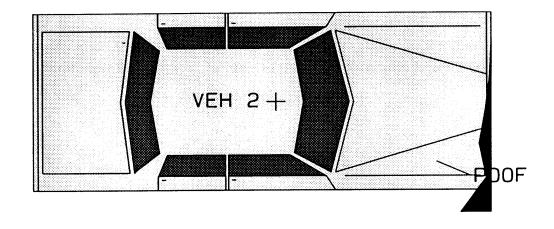
Damage Information

	Vehicle #1 ááááááááá	Vehicle #2 ááááááááá
Vehicle Damage Known	Yes	Yes
Crush Length	154.0 cm (61 in)	194.0 cm (76 in)
Cl	28.0 cm (11 in)	0.0 cm (0 in)
C2	28.0 cm (11 in)	2.0 cm (1 in)
C3	19.0 cm (7 in)	7.0 cm (3 in)
C4	10.0 cm (4 in)	14.0 cm (6 in)
C5	0.1 cm (0 in)	6.0 cm (2 in)
C6	0.0 cm (0 in)	35.0 cm (14 in)
D	-14.9 cm (-6 in)	29.0 cm (11 in)
D'	-48.1 cm (-19 in)	68.6 cm (27 in)

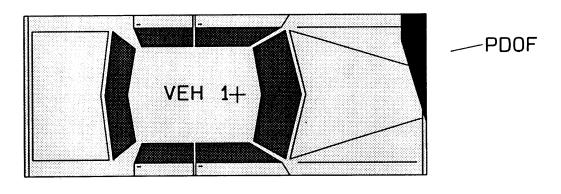
Vehicle Dimensions

	Vehicle #1 ááááááááá	Vehicle #2 áááááááááá	
Length	452.0 cm (178 in)	525.0 cm (207 in)	
Width	183.0 cm (72 in)	202.0 cm (80 in)	
Wheelbase	285.0 cm (112 in)	351.0 cm (138 in)	
Weight	1759 kgs (3878 1bs		
CG to Front of Veh	251.0 cm (99 in)	192.0 cm (76 in)	
Engine Displacement		5.8 liters	
Moment of Inertia	324669 kgs (28737 lbs)	554048 kgs (49040 lbs)	
Vehicle Mass	1759 kgs (10.1 lb-s^2/in)	2225 kgs (12.8 lb-s^2/in)	

1976 Ford E-250



1995 Dodge Caravan SE



Special Crash Investigation, TRC/IU 96-19, Task 0059

EDCRASH (DAMAGE ONLY ALGORITHM)

SUMMARY OF EDCRASH RESULTS

Lic. User: NHTSA #8

S/N: 0266-8 Version: 4.61

Date: -1997

Special Crash Investigations, TRC/IU 96-19, Task 0059

MESSAGES:

NO MESSAGES

VEHICLE # 1

IMPACT SPEED km/h		SPEED CHANGE km/h			BASIS FOR RESULTS	
FWD	LAT	TOTAL	LONG.	LATERAL	RESULIS	
N/A	N/A	N/A	N/A	N/A	SPINOUT TRAJECTORIES AND CONSERVATION OF LINEAR MOMENTUM	
N/A	N/A	N/A	N/A	N/A	SPINOUT TRAJECTORIES AND DAMAGE	
		24.8	-24.4	4.3	DAMAGE DATA ONLY	

VEHICLE # 2

SP	PACT EED n/h	SI	SPEED CHANGE BASIS km/h FOR RESULTS		FOR
FWD	LAT	TOTAL	LONG.	LATERAL	RESULTS
N/A	N/A	N/A	N/A	N/A	SPINOUT TRAJECTORIES AND CONSERVATION OF LINEAR MOMENTUM
N/A	N/A	N/A	N/A	N/A	SPINOUT TRAJECTORIES AND DAMAGE
		19.6	-18.4	-6.7	DAMAGE DATA ONLY



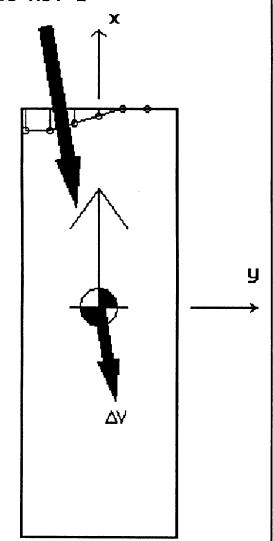
SUMMARY OF DAMAGE DATA (NOTE: '**' indicates default value)

	Vehicle #1	Vehicle #2
CLASS / STIFFNESS CATEGORIES	4 / 7	7 / 7
WEIGHT	1759.0 kg	2225.0 kg
CDC	12FDEW3	O1FZEW4
DAMAGE WIDTH	154.0 cm	194.0 cm
CRUSH DEPTH 1	28.0 cm	0.0 cm
CRUSH DEPTH 2	28.0 cm	2.0 cm
CRUSH DEPTH 3	19.0 cm	7.0 cm
CRUSH DEPTH 4	10.0 cm	14.0 cm
CRUSH DEPTH 5	0.1 cm	6.0 cm
CRUSH DEPTH 6	0.0 cm	35.0 cm
DAMAGE MIDPOINT OFFSET	-15.0 cm	29.0 cm
DAMAGE ENERGY	41234.9 Joules	33391.5 Joules
MAGNITUDE OF PRINCIPAL FORCE	298023.2 N	305227.5 N
DIRECTION OF PRINCIPAL FORCE	-10.0 deg	20.0 deg
MOMENT ARM OF PRINCIPAL FORCE	-5.9 cm	1.5 cm
DAMAGE CENTROID	-48.2 cm	68.6 cm

DIMENSIONAL, INERTIAL AND CRUSH STIFFNESS PROPERTIES (NOTE: '**' indicates default value)

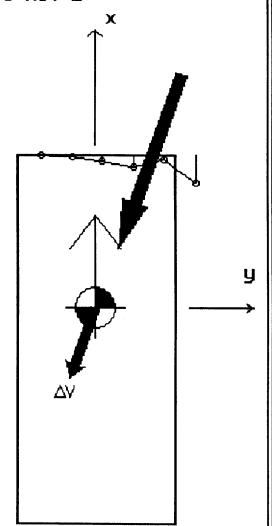
	Vehicle #1		Vehicle #2			
CG TO FRONT AXLE	138.9	cm	**	123.2	cm	**
CG TO REAR AXLE	150.4	cm	**	174.0	cm	**
TRACKWIDTH	157.0	cm	**	171.7	cm	**
YAW MOMENT OF INERTIA	4242.2	kg-m^2	**	5325.9	kg-m^2	**
MASS	1756.1	kg		2221.3		
BODY LENGTH FROM CG TO FRONT	251.0	cm	**	192.0	-	**
BODY LENGTH FROM CG TO REAR	-289.6	cm	**	-271.8	cm	**
BODY OVERALL WIDTH	195.6	cm	**	200.7	cm	**
CRUSH STIFFNESSES:	A	В		A	В	
1	b/in	lb/in^2	11	b/in	lb/in^2	
3	83.0 **	126.0 **		83.0 **	126.0 **	

Vehicle No. 1

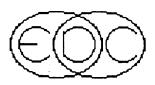


CDC/PDOF: 12FDEW3 -10.0 deg Max Impact Force: 298023 N

Vehicle No. 2



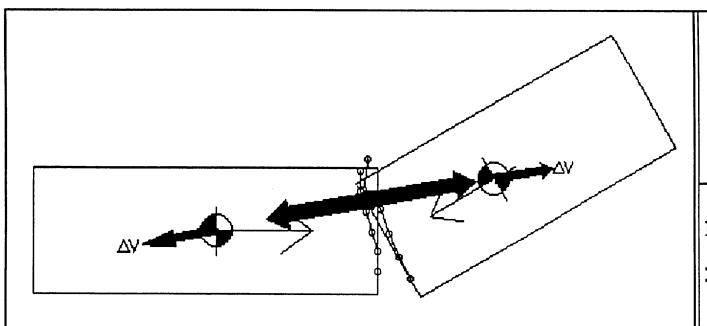
CDC/PDOF: 01FZEW4 20.0 deg Max Impact Force: 305228 N

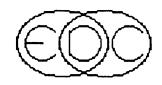


EDCRASH Damage Profiles

Veh #1 Veh #2
Delta-V (km/h):
X -24.4 -18.4
Y 4.3 -6.7
Tot 24.8 19.6

Crush Data (cm): 154.0 194.0 -15.029.0 28.0 **C1** 0.0 CZ 28.0 2.0 **C3** 19.0 7.0 **C4** 10.0 14.0 **C5** 0.1 6.0 **C6** 0.0 35.0





EDCRASH At Impact

Veh #1 Veh #2 Delta-V (km/h) (BASIS: Damage)

X -24.4 -18.4 Y 4.3 -6.7 Tot 24.8 19.6 PDOF -10.0 20.0

UNITS: km/h,m,deg

(NO SCENE DATA)

TRC VECTOR ANALYSIS ITERATIONS

The TRC Vector Analysis program was used to determine the resultant theoretical Direction of Principal Force (PDOF) for both vehicles. Heading angles were determined from a combination of the Police Crash Report, the scene, and the vehicle inspections, and weights were obtained from original specifications and the interviewees. Based on our inspection of the each vehicle's crush, this contractor initially estimated the PDOFs as -10 degrees for the case vehicle and +30 degrees for vehicle #2.

The driver of the case vehicle indicated in her interview that she was traveling about 56 km.p.h. (35 m.p.h.)—at the statutory SPEED LIMIT of 56 km.p.h. (35 m.p.h.), when she braked to avoid vehicle #2. Based on the nature of the roadway (i.e., a State Road in an urban area) and the road's speed limit, supported by the crush to both the case vehicle and vehicle #2, this contractor believes that the case vehicle was most likely traveling 64-56 km.p.h. (40-35 m.p.h.) prior to impact. Because pre-impact skid marks were noted on the Police Crash Report, her speed at impact was most likely 40-56 km.p.h. (25-35 m.p.h.).

The speed of vehicle #2 was estimated by the case vehicle's driver, in her interview, as about 64 km.p.h. (40 m.p.h.)--slightly above the statutory SPEED LIMIT of 56 km.p.h. (35 m.p.h.), when according to the Police Crash Report, he attempted to turn left at an intersecting roadway. Based on vehicle #2's attempted left turn and the crush to both vehicles, this contractor believes that vehicle #2 was most likely traveling 32-40 km.p (20-25 m.p.h.) prior to impact. Since no pre-impact skid marks were noted on the Police Crash Report, his speed at impact was most likely approximately 32 km.p.h. (20 m.p.h.).

Six iterations of vehicle speeds are shown below: 40-56 km.p.h. (25-35 m.p.h.) for the case vehicle and 32-40 km.p.h. (20-25 m.p.h.) for vehicle #2. The program indicates that (1) as the case vehicle's speed increases, the force collinearity vector rotates no more than +3 degrees for both vehicles, and (2) as vehicle #2's speed increases, the force collinearity vector rotates no more than -2 degrees for the case vehicle and vehicle #2, respectively. Iteration number 2 most closely matches the observed vehicle crush. In addition, the greater the difference between the vehicles at impact speeds, the better is the match to the observed crush. Conversely, the more similar the vehicles at impact speeds are, the worse is the match to the observed crush. Therefore, the impact speeds for the case vehicle and vehicle #2 are most likely 56 km.p.h. (35 m.p.h.) and 32 km.p.h. (20 m.p.h.), respectively. In accordance with NASS, CDS protocol, the PDOFs were assigned at -10 for the case vehicle and +20 for vehicle #2.

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated)
(Neither Vehicle May Be Backing)

(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)	
Ln. Axis Heading Angle	75	225	
CG Heading Angle	75	225	
CRASH 3 SĬip Ăngle	0	0	
Weight-Cargo	5	136	
Weight-Vehicle Curb Wt	1467	1994	
Weight-Passenger(s)	287	95	
Weight-Total	1759	2225	
Estimated Speed	56 (3	35) 40	(25) (m.p.h.)
Momentum	98504	89000	
PDOF (Degrees)	-14	16	STM
PDOF (Clock Direction)	12	1	The state of the s
Theoretical Delta V	51.8	41.0	
Theoretical Common Vel.	1:	2.4 Post-Cr	ash CG Heading 139

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated)
(Neither Vehicle May Be Backing)

(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)	2
Ln. Axis Heading Angle	75	225	
CG Heading Angle	75	225	
CRASH 3 Slip Angle	0	0	
Weight-Cargo	5	136	
Weight-Vehicle Curb Wt	1467	1994	
Weight-Passenger(s)	287	95	
Weight-Total	1759	2225	
Estimated Speed	56 (3	3 <i>5</i>) 32	(20) (m.p.h.)
Momentum	98504	71200	• •
PDOF (Degrees)	-13	17	91 STM
PDOF (Clock Direction)	12	1	The state of the s
Theoretical Delta V	47.6	37.6	
Theoretical Common Vel.	1	2.9 Post-Cr	ash CG Heading 119

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated) (Neither Vehicle May Be Backing)

(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)		3
Ln. Axis Heading Angle	75	225		
CG Heading Angle	75	225		
CRASH 3 Slip Angle	0	0		
Weight-Cargo	5	136		
Weight-Vehicle Curb Wt	1467	1994		
Weight-Passenger(s)	287	95		
Weight-Total	1759	2225		
Estimated Speed	48 (3c	40	(25) (m.p.h.)	
Momentum	84432	89000		
PDOF (Degrees)	-15	15	91 STM	
PDOF (Clock Direction)	12	1		
Theoretical Delta V	47.5	37.5		
Theoretical Common Vel.	11		rash CG Heading 156	

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated)

(Neither Vehicle May Be Backing)
(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)		(4)
Ln. Axis Heading Angle	75	225		
CG Heading Angle	75	225		
CRASH 3 Slip Angle	0	0		
Weight-Cargo	5	136		
Weight-Vehicle Curb Wt	1467	1994		
Weight-Passenger(s)	287	95		
Weight-Total ` `	1759	2225		
Estimated Speed	48 (3		(20) (m.p.h.)	
Momentum	84432	71200	(a) (n. p.m.)	
PDOF (Degrees)	-14	16	######################################	
PDOF (Clock Direction)	12	i	Single Single	
Theoretical Delta V	43.2	34.2		
Theoretical Common Vel.			ash CG Heading 132	

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated)
(Neither Vehicle May Be Backing)

(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)		3
Ln. Axis Heading Angle CG Heading Angle CRASH 3 Slip Angle Weight-Cargo	75 75 0 5	225 225 0 136		
Weight-Vehicle Curb Wt Weight-Passenger(s) Weight-Total Estimated Speed	1467 287 1759 40 (25)		(25) (m.p.h.)	
Momentum PDOF (Degrees) PDOF (Clock Direction) Theoretical Delta V	70360 -17 11 43.2	89000 13 12 34.1	91 STM	
Theoretical Common Vel.	11.3	Post-Cra	sh CG Heading 174	

PDOF & Delta V Estimation From At Impact Heading Angles, Slip, and Momentum Case Number: TRC/IU 96-19

Vehicle Numbers: 01 and 02

(Both Vehicles Must Be Tracking Or CRASH 3 Slip Angle(s) Estimated)
(Neither Vehicle May Be Backing)

(If The Back Of A Vehicle Is Involved, Its Speed Must Be Set To Zero) (Some Configurations Involving Heavy Trucks Give Erroneous Results)

Vector Analysis Area	GV27(V01)	GV28(V02)		6
Ln. Axis Heading Angle	75	225		
CG Heading Angle	75	225		
CRASH 3 Slip Angle	0	0		
Weight-Cargo	5	136		
Weight-Vehicle Curb Wt	1467	1994		
Weight-Passenger(s)	287	95		
Weight-Total ''	1759	2225		
Estimated Speed	40 (25		(20) (m.p.l.)	
Momentum	70360	71200		
PDOF (Degrees)	-15	15	91	STM
PDOF (Clock Direction)	12	ī		• • • • • • • • • • • • • • • • • • • •
Theorètical Delta V	38.9	30.7		
Theoretical Common Vel.			rash CG Heading	151

TRC VECTOR ANALYSIS PROGRAM

PDOF (Direction of Principal Force) is assigned based on the vehicular crush. Heading Angles are assigned based on scene evidence and Police Accident Reported crash configurations. This program was created to enable researchers in the NASS CDS to assess the compatibility of their assigned vehicle PDOFs and heading angles. When two vehicles are involved in an impact, researchers were often times submitting PDOFs that were not compatible with their heading angle assignments, indicating a lack of understanding of basic vector analysis concepts. Subsequently, the TRC has used this program to help verify our field PDOF assignments by making logical changes in the reconstructed crash configuration and determining the affect these changes have on PDOF.

Principal: This program is based on the geometric triangle rule (i.e., the sum of the three angles of a triangle must equal 180 degrees). The direction of one vehicle's (e.g., the case vehicle or Vehicle #1) CG (i.e., Center of Gravity) forms one side of the triangle. The direction of the other vehicle's (e.g., Vehicle #2) CG forms a second side of the triangle. The third side of the triangle is then formed by each vehicle's respective PDOF because the forces are assumed to act collinear.

Assumptions: It is assumed that each vehicle's weight can be represented by a "point-mass". It is assumed that the vector force acting on each vehicle goes through the center of gravity (i.e., CG) of the vehicle. Further, it is assumed that the vehicles move off together joined as one object. This program does not take into affect the mass reduction that occurs in other reconstruction programs since its primary purpose is to check the compatibility of the field determined PDOF and Heading Angle.

Inputs: Heading Angle, Slip Angle ("Yaw"), Weights (Curb Weight, Cargo Weight, and Weight of all occupants), and Speed

Outputs: This program's primary output is each vehicle's theoretical PDOF, presented in both degrees and CDC clock directions. Other outputs include a theoretical Delta V and a theoretical Common Velocity. The theoretical Delta V shows the maximum Delta V for the given speeds and weights assuming a dead center impact. For special crash investigation purposes, the last two outputs should be essentially ignored.

Use: The TRC uses this program on nonaxial collisions involving two vehicles to vary the "less established inputs" in order to determine what theoretical affect these changes have on our field observed PDOFs. The most solid input is the weights of the respective vehicles. Even though the cargo weight is rarely accurately known, its order of magnitude is such that in the vast majority of crashes its affect is minor. The next solid inputs are the vehicle's heading angle and slip angle. In most cases these are fairly well known from the available physical evidence. The least solid input is the vehicle's speed. The submitted iterations show the inputs and what variations to those inputs that the TRC took into consideration. The PDOF outcomes are then compared with our field observed PDOF and adjustments are made, if necessary, in our final coding.

Purpose: This program is but one more tool in the hands of a researcher aimed at providing the best data.

Appendix B:

NATIONAL TRANSPORTATION SAFETY BOARD'S FINAL REPORT

INTERVIEWEE AND LOCATION LEGEND

- O₁ indicates the case vehicle's driver
- $\mathbf{O_2}$ indicates the case vehicle's right front passenger
- O₃ indicates the case vehicle's left second seated passenger
- O₄ indicates the case vehicle's other second seated passenger
- O_{5} indicates the case vehicle's center second seated passenger
- City₁ indicates the location of the crash
- City₂ indicates the location from which this trip originated
- City₃ indicates where the case vehicle's driver works
- Road indicates the name of any highway, street, or road

	0,
1	INVESTIGATOR in the state of th
2	describe the events of that night, like where y'all were going and coming from and how
3	the accident occurred.
4	We were leaving in We had just stopped to
5	get some fireworks and stuff like that, and we were headed home. And I don't know that I
6	took the Read
7	INVESTIGATOR Well, that's old and
8	Okay.
9	INVESTIGATOR: they call it different things. It's old
-10	is actually what it used to be.
11	And we were headed home. It was about between and
12	clock at night. And the guy didn't have no headlights or nothing on. He hit us.
13	That's all. It was just that instant, you know, I didn't really see him. It was not expected.
14	INVESTIGATOR The other vehicle didn't have his headlights on?
15	: No.
16	INVESTIGATOR Character Okay. And it was dark?
17	Dark. Between and was
18	INVESTIGATOR Okay. Did do you think you had a chance to hit
19	your brakes before the accident?
20	A little bit, not much.
21	INVESTIGATOR Section Yeah. And do you remember swerving at all one
22	way or the other?
23	: No. Because if I would have went that way, I would have
24	hit somebody head on. If I would have went that way I would have went into a ditch.
25	INVESTIGATOR And you were travelling from back

INVESTIGATOR And you were travelling from

1	towards
2	Q Yeah.
3	Coming home.
4	INVESTIGATOR And then - about how fast were you going prior
5	to the accident?
6	: About 35 miles per hour.
7	INVESTIGATOR
8	night?
9	Me, and my son and and she's my daughter
10	and my mom and dad.
11	INVESTIGATOR
12	Four.
13	INVESTIGATOR Let's see, the police report shows that his date of
14	birth is is that right?
15	Uh-huh.
16	INVESTIGATOR So, do you remember how tall? His height and
17	weight?
18	He was 50 pounds and 4 feet tall.
19	INVESTIGATOR Four feet tall. And your daughter,
20	how old is she?
21	She's five.
22	INVESTIGATOR And what's her height and weight.
23	I not sure of her height, but she was 61 pounds.
24	INVESTIGATOR 61 pounds?
25	Yeah.

1	INVESTIGATOR Can you give an approximate height?
2	About the same as maybe a little bit taller.
3	INVESTIGATOR
4	but your height what is your height and weight.
5	About 5'7 and 1/2; about 130 pounds, 132 pounds.
6	INVESTIGATOR Investigation: The Could you describe who was sitting where
7	in the van? O_z
8	I was driving. was in the front with me. My mom
9	was directly behind me. And I really don't know from that, I think my dad was in the
10	middle and was by the door.
11	Of And was just behind
12	That's what I told him yesterday on the phone. I really
13	honestly was not paying attention, because I didn't expect this, so I really don't know. I
14	just know where I was.
15	INVESTIGATOR So you are on the right rear and your wife is on
16	the left rear?
17	°5 Yeah. No.
18	My mom was behind me.
19	was here. I was next to The reason why we were
20	sitting like that when we left, them kids were in the seat belts and the way it was.
21	It was myself and myself and
22	INVESTIGATOR MARKEN: Okay.
23	And like I said after that to that point the only thing I can tell you
24	other than that, was that I seen a van coming without headlights and when it first when I
25	seen it first I said watch that van." And he had crossed the white line. Then he

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went back over and I didn't see anything else and then, I know he said, "He was making a turn." I don't know whether he was or not.

The reason I don't believe he was is because he was coming like this -- like I said -- back here he crossed, then he got back over and I didn't say another word and, I mean, just that quick, it was just like he just aimed the car at us. I'm not saying he did that. I mean, (inaudible). And I'm not saying he did that, I mean it was cheaper than this car on the lot.

INVESTIGATOR MANAGEMENT Having talked to some of the police and some of the paramedics. They've questioned you before and there's some discrepancies and they've talked to several people. There seems to be an indication that y'all stopped for fireworks and maybe after that the kids may not have buckled up or they took them off at some point. Did you see the kids --

Them kids were always -- and anybody that's got kids knows this -they've got good use of theirselves and they were always taking them off and buckling them up. You'd have to holler at them, you know, I mean, it wasn't just like they were perfect human beings sitting there with their seat belt on, you know, they did take them off and put them back on and stuff like this. When we left -- and see, where got the --

We got the fireworks first.

: We got the fireworks on the way to We went down -and they had a firework straight down the other road and came up beside stand there. And we got the fireworks and then we went to ind we ate at was in the seat belt. I know then we came back. And when we left is -- she may have I don't think. I really pay a whole was and I did -- I don't think attention there about it.

	0,
1	I just know color cold us We all got the van and she started
2	to back up. She said, "put your seat belt." He put it on. Before we got out of the
3	parking lot he had taken if off. And she stopped up there and she said, "Put your seat belt
4	back on." And he buckled it back up. From there to there everybody was talking about
5	their sparklers and everybody was just talking, you know, in general. I don't know what
6	all we said. So he could have unbuckled before we had got off going on the freeway. I
7	mean, I don't know. I honestly don't know.
8	INVESTIGATOR The last verbal description was given by Mr.
9	's grandfather or excuse me, sfather.
10	INVESTIGATOR do you remember whether or not you had
11	your seat belt on?
12	We actually all did. But I took mine off for a while, so no, I
13	wouldn't have.
14	INVESTIGATOR That's kind of like the purpose of this interview
15	is give a chance to clear up the facts, because some people had told me different things.
16	The police officer indicated to me that you had told him at one time that both the girls I
17	mean, excuse me, that and both the children were in the right front seat,
18	sharing the same seat. Did you ever tell him that?
19	Not that I know of. No, I don't believe it from me I know he got Investigation
20	that And I wouldn't say that to talk to did a great job on the criminal side
21	of this.
22	INVESTIGATOR Yes.
23	You know, see there again
24	INVESTIGATOR He talked to y'all when y'all were upset, I realize
25	that.

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And when I was in that hospital the only thing I kept doing is I
wanted to get up, because I wanted to check on They had composit in X-ray I
lidn't know where she was at, and I mean, it was just like people were asking me
juestions, "Do you hurt here? Do you hurt there? What happened?" And I was just
aying everything, you know what I mean? And I said, "Where's And then like I
tarted to go ahead and walk over there and they had them interns come over and I mean I
forced them aside. They said, "You can't go out of the room yet." You know, I guess
hey was still running tests and stuff. But I mean, I was interested in the state is what I was,
pecause I knew he was in bad shape.
INVESTIGATOR Going back to the accident, Tell me

exactly what you remember after the accident, when the crash is over with.

: I grabbed out of the van and ran --

INVESTIGATOR You picked him up from where you were sitting or did you go around and open his door?

I went around and opened his door.

INVESTIGATOR (1996) In the search of the sea

Um -- that's what I told him, yeah. Because that's one thing, I didn't wear mine all the time, but my kids wore their seat belts. Because a lot of people have asked me that and it's really aggravating. But he -- when I pulled him out he had like -- he was like laying there, but he had like one foot in there.

INVESTIGATOR One foot in there?

- : In the seat belt, yeah.
- INVESTIGATOR Okay
- So to get him out -- I mean, I might not have had to have actually undone the seat belt to get him out, but I did undo it to go with him and I ran

1	7
1	through (inaudible).
2	INVESTIGATOR Let me make sure I'm clear on that. Did you lift
3	him out of the seat belt or did you unbuckle it?
4	I unbuckled the seat belt.
5	INVESTIGATOR You unbuckled the seat belt?
6	I undid it, because his foot was like all around it.
7	INVESTIGATOR ************************************
8	pulled the (inaudible) away from his foot or did you actually have to unbuckle it?
9	No. I unbuckled it and pulled him out.
10	INVESTIGATOR Okay. The Do you remember where
11	your daughter
12	: She was in the back.
13	INVESTIGATOR But after the crash?
14	O ₁ Um.
15	INVESTIGATOR This (inaudible) indicates her head hit the
16	windsheild. I was trying to see where she was laying out after the crash.
17	Um. The only thing I could you see, I heard her crying. I
18	heard my mom and dad, but I wasn't it sounds terrible but I wasn't worried about all
19	of them. I mean, I ran around to get I mean, I knew she was okay, I heard her so
20	INVESTIGATOR Okay. And then
21	I mean, I remember her standing up in the van after all
22	after everything was done because she undid my mom's seat belt, because she was trying
23	to get my mom out of the van. O_3
24	INVESTIGATOR did?
25	Yeah. And my mom was yelling, she couldn't move. She

1	thought the van was on fire because of the air bags.
2	INVESTIGATOR Smoke?
3	Yeah. And my daughter was scared trying to get my mom
4	out of the yan
	05
5	INVESTIGATOR what do you remember right
6	after the crash?
7	I remember there again, it seems like a blank. What I remember
8	was I immediately got up and swung the door open.
9	INVESTIGATOR The sliding door?
10	O3 Yeah. And was leaning over like this. And I said, "
11	O ₃ "And when she answered me, which had done went around and was hollering,
12	"My son, my son." She was carrying him. So I ran behind her and then by this time
13	people or seems like to me people were coming out of the house. And so I ran back
	03
14	over to the van. I said, "are you all right?" Again, I new was because
15	she was up.
16	INVESTIGATOR PERSONNEL Let me stop you real quick. Where was
17	at when you first saw her?
18	O ₅ When I first saw her?
19	INVESTIGATOR (Yeah.
20	O3 She was standing there — was, like I said, leaning up like
21	this and was, "Come on, Grandma, you've got to get out of the van." Or
22	something to that effect. I mean, I'm not
23	INVESTIGATOR She was standing up in that area?
24	Yeah. Right behind what would have been seen. Because 03
25	was leaned up against the van on that side, like this. So then

1	didn't say, "I'm all right." Or anything like that. I just heard her say I don't know what
2	she said, but I knew she was conscious and talking. So I ran back up to the yard and
. 3	
4	"Is anybody got a phone I can use?" And this woman said, "I do," and she said, "What
5	number?" She ran inside and dialed it and handed me the phone and I called my daughter,
6	
7	back out and I ran back over to the van. I said, And everyody coming
8	up and saying, "Don't worry about them, you sit down." You know stuff like that. People
9	flash those doggone cameras were flashing. I mean, it's like everything kind of like
10	whizzes. You know what I'm saying?
11	INVESTIGATOR Like I said, it looked like the head
12	on the windsheild. Did y'all see some glass in her face?
13	Huh-uh.
14	INVESTIGATOR No.
15	I don't think there again.
16	She had things around her stomach at the hospital she was in
· 17	the seat belt. It pushed her stomach. She was worried about what happened
18	They had to put a tube.
19	3 I know I know I know I mean, I've gone over this a hundred
20	times in my mind. I know exactly what happened. He came toward us the minute that
21	he came toward us, it was just like he didn't have no lights on or nothing. She was in a
22	I guess, what she thought that I was hurt because the airbag exploded. The one on O_1
23	side exploded it did something, exploded. It burnt my leg all in the back. And
24	I thought the van was on fire. And she was trying to get me out. At that point, or
25	somebody threre was a man with a mustache, that had a real long mustache and he's

1	the one that did my seat belt.
2	INVESTIGATOR ***** He's the one that did your
3	He's the one that unhooked my seat belt and helped me. Then the
4	medical man that came in there, he's the one that lifted me up. But she had done been out
5	and in back in the van twice. Disappearing, because she was looking for her
6	Other relative
7	INVESTIGATOR She was sitting right next to you?
8	was?
9	O ₃ Yes.
10	INVESTIGATOR And you're saying that she was seat belted?
11	No. No. had already been out. had already
12	(inaudible). She was in and out of the van.
13	Yeah. I know she was in and out of the van, but I don't think that's
14	what he's asking.
15	INVESTIGATOR Do you remember if was seat belted,
16	
17	Mom?
8	INVESTIGATOR was seat belted?
9	Yes, she was.
20	She was sitting
21	She was sitting behind
22	You know and I know myself, because I went down there the
23	next day and I noticed there were three hit places in the windsheild. I know one is
24	The only other one could be her, because it was directly by the steering wheel the
25	best I remember.

1	INVESTIGATOR Yeah. But there's one right in the middle.
2	I know there is. And the only thing I can figure, when I went to the
3	hospital that night and this is probably I should have had tests run but like I said, I
4	was trying to check on everybody else. But my head hurt, right dead on the top for, I
5	know, a week and a half. And I even told them that night, but I don't know if they wrote
6	it down or not. And I mean, it was like somebody just hit you on top of the head. I just
7	figured that I hit the roof of the van or something.
8	INVESTIGATOR So you think you might have been thrown into it?
9	I might have been the one. I'm not going to say one hundred
0	percent, because honest to God, I don't know
1	INVESTIGATOR And you were in the second seat then as well?
2	In the middle.
3	INVESTIGATOR
4	Yeah. That's Just like
5	that.
6	INVESTIGATOR What's your height and weight?
7	5'11 and before this I think I'm down now, but I think when that
8	accident happened, I think it was 205.
9	INVESTIGATOR And your wife's height and weight?
20	She's about 5'6 and I think 183.
21	INVESTIGATOR Color Okay. Did the position of the shoulder strap,
22	buckle what we call the guide loop, is adjustable. Do you remember who adjusted it?
23	This is for position, the right front.
4	What do you mean who?
.5	INVESTIGATOR It's got what is called an adjustable guide loop or

1	"D" ring. You can push a button and move it up and down on a track. That way a smaller
2	child can wear the shoulder strap, without it rubbing on his face or whatever.
3	Oh.
4	INVESTIGATOR
5	Did he learn how to do that himself? Or did you teach him how? Or did you even know
6	about it?
7	No. I mean, I moved it a lot when I cleaned the van, but, no,
8	he didn't really mess with it a lot.
9	INVESTIGATOR Somebody adjusted that. He may have done it
10	himself. You didn't teach him how to do it?
11	Huh-uh.
12	INVESTIGATOR (Company): Okay. The Did you buy that car new?
13	Brand new.
14	INVESTIGATOR Brand new? It had a I'm assuming it had an
15	owner's manual in it?
16	Yes.
17	INVESTIGATOR Did you ever read or do you ever remember
18	reading about the occupant restraint system? The airbags and the seat belts? In the
19	owner's manual, what it says about it?
20	Me and my dad, when we first got it, went through it a little
21	bit just a little bit. I never
22	Mostly the oil and the mechanic parts of it. I kept the oil changed
23	in it and stuff like that.
24	Yeah.
25	INVESTIGATOR You work your attorney was telling me you

1	work for
2	Yeah. City3
3	INVESTIGATOR Is that over in the plant?
4	Yes, in
5	INVESTIGATOR (Section 1): Yeah. I was noticing there was quite few miles
6	on the van, when you drive it back and forth every day?
7	O ₁ Yes.
8	INVESTIGATOR How many miles is that over there?
9	71 miles.
0	INVESTIGATOR
.1	O, Yeah.
2	INVESTIGATOR City2 Oh, okay. How many miles is it from here to
3	where y'all were eating at in the night of the accident?
4	Um. About 15 miles, 20.
5	Between 15 and 18. I tell you what throws me off, I thought it was
6	about 18 miles, but the other day when they delivered our summons to appear in court, the
7	sheriff I noticed he had on there you know how they put the mileage and everything a
8	the top of the summons it had 35 miles. I don't know if he meant round trip or what.
9	The sheriff comes out of
20	That's not 15.
21	INVESTIGATOR They may come out of I don't know for
22	sure.
23	Oh, do they?
24	INVESTIGATOR I'm not sure. What kind of car did you have
25	before this one?

```
0
                                A Monte Carlo.
  1
                                   : Monte Carlo? What year was that, do you
  2
  3
     remember?
                                '78?
  4
                         No. It was like an older one.
  5
                                 It didn't have an airbag in it, though, did it?
  6
  7
  8
                                        Now, you had this one since --
  9
 10
            INVESTIGATOR
 11
                                                 sometime. I started
                               No, it was in
 12
 13
     was in
                        All I got to do is call (inaudible).
 14
           INVESTIGATOR How many miles have you approximately driven
 15
     in the past 12 months in that car.
 16
                        That van had 69,000 miles on it.
 17
           INVESTIGATOR Out of 69-, how many miles have you driven out
 18
     of the past 12 months -- last year?
 19
                               How many have I put on in the last year?
 20
            INVESTIGATOR TOTAL
 21
                               About 69,000.
           INVESTIGATOR When did you buy it?
 23
<del>-</del>
24
       0,
                                   1995.
 25
           INVESTIGATOR And you bought it from the factory?
```

1	O, Yeah.
2	INVESTIGATOR What kind of injuries did you get
3	My legs were swole I couldn't walk the next day. I
4	though I was like paralyzed or something. But my legs were real swollen and I still have a
5	blood clot in this one.
6	INVESTIGATOR Which one?
7	In my left one.
8	INVESTIGATOR Is it left knee or lower leg?
9	My knee still gives out, I have a lot of trouble with it.
10	INVESTIGATOR We saw where it went into the lower
11	It's in the van?
12	INVESTIGATOR Yeah.
13	O, Wow.
14	INVESTIGATOR We can see where you hit your knee at. Oh, yeah.
15	Who was wearing red clothes the night of the accident.
16	This somebody said that and we've still got clothes, you
17	know, the hospital gave it back. Nobody and I had this shirt on so that's blood stain.
18	This is the shirt I had on and the pants.
19	I have my clothes still up there. I was wearing an Army-
20	green shirt, and black shorts.
21	Nobody had red on, is what I am trying to say. I don't know where
22	see there was I mean, I don't know how much time elapsed
23	She had a gray shirt on.
24	- from the time it hit, but there was so many people, you know
25	what I'm saying. I'm talking about people stopping, paramedics.

1	There was people in that van, taking pictures. Like this one
2	woman - and I kept telling them after that, there was somebody taking pictures and they
3	said, "Oh, you're just" There was somebody in there taking pictures. Well, I didn't
4	know that the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what is his name, where the lady that has got what has lady that has got what has lady the lady that has got what has lady the lady that has got where he lady that he lady t
5	Oh, no. You're talking about (inaudible) he's just a cop.
6	Well, anyway she said that it was from the fire department. They
7	were in there taking pictures. But there was all kinds of people in that van.
8	As far as the red, nobody And you're sure it wasn't blood?
9	INVESTIGATOR Now, it might have been some kind of paper
10	fabric off the fireworks or something like that, but it was looking like cloth or something.
11	Well, I would know the fire
12	They were in back.
13	We kep fireworks, you know, we put them up in his room.
14	And so we've still got all them. And I don't know the next day I went down to pick
15	them up, and I don't know there again, when we left the fireworks were in
16	between the seats, you know what I mean? Sitting in the middle?
17	INVESTIGATOR Yeah.
18	When I went to get them the next day down at the fire
19	works were behind the passenger seat, over by the I don't know if people, before they
20	moved it, tried to put everything in there and close everything up before they towed it off
21	or what.
22	INVESTIGATOR Yeah. What other injury besides your left knee?
23	I had a little bit of like a little cut here, but it was nothing
24	major.
25	INVESTIGATOR How about what kind of injuries did

· 17

.22

1	she get?
2	She had a big old burn the hospital never really found out
3	what it was, if it was a cut or burn on her arm, and they said she had to have plastic
4	surgery.
5	INVESTIGATOR Which arm was it?
6	Her left. Her left.
7	INVESTIGATOR IN It is it still on there?
8	Oh, yeah.
9	INVESTIGATOR Let's go look at it. Is it around her elbow?
10	It's right here. And she had a bruise right here.
11	INVESTIGATOR It's her right arm. The hospital records say it's
12	the right.
13	Pight?
14	INVESTIGATOR Right forearm. Let's got back to that seat belt a
15	minute. Is there any the physical evidence pretty clearly shows that you son head went
16	into the windsheild, up at the top
17	Os It was her right arm.
18	INVESTIGATOR
19	seat belt with it still being buckled? Had you ever seen him do that before?
20	When he was little, he would sneak around and my nephew
21	he done it a couple of days ago since he was griping at he done it. Yeah. I mean, it's been
22	done. To tell you I mean, I don't know. But, I mean, he had like a kid he has done it
23	before.
24	says, do y'all want to see a picture of him would that
25	help?

1	INVESTIGATOR : I saw the one out back, he looks like a pretty big
2	boy.
3	No. I think it's pretty recent.
4	Oh, yeah we had that made.
5	It's wrote like a scripture out of the bible.
6	INVESTIGATOR What color is that fireworks bag?
7	Do you want me to go up and get it?
8	INVESTIGATOR LET THE look at it, would you?
9	Of Do you want to see his clothes?
10	His clothes?
11	INVESTIGATOR : Yeah. It might be helpful, we'll look at them
12	when we get done. I don't want to have them laying around out here. I don't want to
13	upset her or anything.
14	I'm okay. I have my nerve pills, so I'm okay.
15	You have to just accept things.
16	show the man your arm right here.
17	No way, you little stinky butt.
18	Now, here's one of them. The fireworks were in a brown paper
9	bag.
20	INVESTIGATOR Like what you would think, a grocery store bag?
21	Yeah. And that's what they all consisted of.
22	INVESTIGATOR Could maybe have been holding one of
23	these in his hands?
24	Maybe. It's possible.
25	INVESTIGATOR Investigation in I don't see any marks.

1	Can I smoke? Will it bother anybody?
2	INVESTIGATOR Let me put these fireworks up first. No, it
3	wouldn't bother me at all. I don't see anything on there, That's what I
4	
5	He wanted to see his clothes.
6	
7	Where's the brown bag at?
8	I don't know that's how I got them out of the van.
9	INVESTIGATOR (INVESTIGATOR): It was just like a grocery colored bag.
10	It was just a brown
11	Kind of like sandwich bags.
12	It wasn't as big as a grocery bag, you know, about half that size.
13	INVESTIGATOR what would you estimate you said you
14	tried to hit your brakes. How much would you have slowed up. Do you have any estimate
15	of how much you would have slowed up?
16	They said it was 16 feet.
. 17	A skid. I'm sure they know that. What he's asking I think he's
18	wondering
19	It was like I mean, I didn't I didn't see him. So it
20	wasn't a slide. I put my brakes on right when I did see him, but it was like instant impact.
21	INVESTIGATOR So maybe just like from 35 to 30 or right
22	around
23	Right between there.
24	INVESTIGATOR
25	got slowed down some. Obviously, you saw him at the last second, because your brake
l	

	2
Yeah.	
INVESTIGATOR How fast do you think he was going?	
Him? About 40, he was going about five miles over the	
speed limit.	
INVESTIGATOR Why do you think that?	
Well, in one of the I think it Someone told me.	
INVESTIGATOR (You didn't really see him?	
No. But the minute I got out of my van, I knew he was	
drunk. I immediately accused him of it, because I'd see him at the bar. He's there	
everyday. I made a comment about it a week before.	
INVESTIGATOR And what kind of work do you do at	
: I do the back seats.	
INVESTIGATOR Do you install them?	
Well, I put the (inaudible) and the bars where the seats si	lide
in. I put that in.	
INVESTIGATOR The talking about the seat and teeth the se	ats
were pretty much in the position we found them. They were adjusted almost full rear to	hey
were a couple of teeth forward of the back. You know how that bar slides. When you	
adjust the seat it slides forward on those teeth. That's the front seat. You know how you	ou
had them adjusted? Pretty much back? You're pretty tall.	
Yeah. I had mine back.	
INVESTIGATOR All the way back between middle and rear?	
Between middle and all the way back.	
INVESTIGATOR How about where your son was sitting?	Is
it pretty much back, do you think?	

1-1-

he was not wearing a seat belt. The physical evidence. The position that he was in, from

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what we could see, he was very, very close.

Basically, what I'm saying is we may want to try to look at the clothing, to see if it has any fibers, we might want to look at the seat belt and see if it has any fibers from the airbag, the same with the clothing.

They say he had burns on his left ear, because I remember asking what it was.

INVESTIGATOR did you lose any working days due to this accident?

Uh-huh.

INVESTIGATOR and how many days have you lost and how many more days (end of tape).

INVESTIGATOR were you and your wife and

- were either of you belted in the back seat there?

I guess. They say was; I wasn't.

INVESTIGATOR Okay.

whether she was then or not - but I wasn't.

INVESTIGATOR Colors Okay. Everybody was treated and released from the hospital?

- No. She was kept there a couple of days.
- No, just one and she was released the next day.
- Oh, maybe the next day. It was later that evening, though.

1	INVESTIGATOR INVESTIGATOR IN It is it because of the bruise she had or the burn or
2	what?
3	No. She had a
4	Her stomach was real swollen, they had to put a tube down
5	there and
6	of tender stomach. That's why I think she was in a seat belt,
7	because of where those (inaudible) came from.
8	INVESTIGATOR Did you see a visible bruise on her abdomen?
9	I didn't really look, because they were around her trying to
10	get all that out of her because she had just ate so they were trying to get all that stuff out
11	of her.
12	INVESTIGATOR I mean, like the next day when she got home, did
13	you see any bruises on her?
14	No. I didn't really look.
15	INVESTIGATOR did you or your wife, did either of you
16	lose a working did you lose any working days?
17	Yeah, oh gosh, with the funeral, I probably lost a couple of weeks,
18	two and a half, something like that.
19	INVESTIGATOR And you work five days a week?
20	Usually well, usually six.
21	INVESTIGATOR So about a total of about 12 days approximately.
22	Yeah.
23	INVESTIGATOR And And is not working?
24	No, she doesn't.
25	INVESTIGATOR (1990): Did you have any luggage or cargo in the car? I
ı	

1	know you said you just had the fireworks. Anything else that would add up to a
2	significant amount of weight? Any other '
3	A lawn chair.
4	INVESTIGATOR A lawn chair?
5	That's it.
6	I think it's still in there; isn't it? Or did we get it out?
7	No. It's over there.
8	Oh, but it was all the way in back. I know that because they had
9	been on a floating trip or something, like a couple of weeks before this happened. So the
10	lawn chair was all the way back behind the cargo door or whatever you call it the back
11	door.
12	INVESTIGATOR Did it fly forward or anything?
13	No. I know, because the next day I went to get all the personal
14	items, it was still behind that back seat.
15	INVESTIGATOR In the recent weeks, there's been a lot of
16	they are starting to have some TV announcements about children and safety around
17	airbags, have you seen any of those?
18	Huh-uh.
19	INVESTIGATOR The windows, did you were the windows open
20	at the time? Closed? The two front door windows?
 21	I think I had the air on.
22	INVESTIGATOR Okay. How often do you drive that particular
23	roadway? daily? weekly? once a month? twice a month? twice a week? In other words,
- 24	I'm trying to find out how familiar you are
25	Vach

15

16

17

21

22

See I don't even remember-mine coming open.

	<u> </u>
1	INVESTIGATOR Properties. Yeah. It's pretty clear. I can see some lipstick
2	imprints in the center of the bag.
3	INVESTIGATOR And you didn't have an abrasions or anything to
4	your forehead or anything like that. Because it looked to be a little skin on the back, too,
5	above your lipstick mark.
6	No. 05
7	INVESTIGATOR And you said said that
8	had a burn on her leg or something?
9	S Yeah.
10	Third-degree burns.
11	Yeah. Come here.
12	Second-degree burns.
13	Let him see where that burn was. That you can still see it.
14	INVESTIGATOR The back of your calf. And that's from the
15	airbag?
16	Yeah.
17	INVESTIGATOR Could that have been a brush burn or like against
18	the fabric of the car.
19	No. In fact, if you sit down in the seat, your not going to
20	She felt it, because she thought she was on fire.
21	I thought the van was on fire. To me, and those airbags, and I
22	know a lot of people think they are the best things in the world. To me, them things are
23	dangerous, you know what I mean?
24	INVESTIGATOR Well, I don't know.
25	Well, I never in my life anything go so it looked like the whole
41	

van was on fire.

7

18

25

INVESTIGATOR Because of the smoke and because you felt the heat on the leg.

- Yeah. It burns your eyes and stuff this stuff does.
- See, I don't remember any of that.

INVESTIGATOR What that is, is it's not really smoke. They pack those bags in talcum powder so when it gets shot out all that smoke is nothing more than talcum powder.

That is scary.

INVESTIGATOR So people think that's smoke.

INVESTIGATOR Well, sometimes, they've been known to have some hot gas come out of there.

INVESTIGATOR Right. Right.

INVESTIGATOR control in Did you -- It was obvious whoever was sitting behind the driver's seat, from the physical evidence, shows somebody slammed into the seat pretty hard. Any chance you had your shoulder strap behind your back? I mean, you told me you had your seat belt on earlier.

No. I had my seat belt on. I think, when I seen him coming -- I get paranoid when I'm in the car anyway -- but when I seen him coming towards like that, I went and my arm -- I pushed on the seat, but that's how I broke my arm.

INVESTIGATOR Did you get any abdominal bruises?

- 3 No.
- Well, she's got a hernia from it, that's got to be operated on right
- over here. As a matter of fact they called about that this morning. She's got to go to
 - Hospital in And we've got to get her hernia operated on.

1	INVESTIGATOR It's just a fracture you have in your left wrist or is
2	that a sprain?
3	Well, it was broke, it's been in a cast. Now it's in a splint. It was
4	broke and the fragments of the bone were it had been chipped off. The bone is chipped
5	in there.
6	INVESTIGATOR Okay. Okay. was he
7	unconscious immediately after the accident?
8	Uh-huh.
9	A woman in one of them houses all three of them
10	The third house by the railroad tracks.
11	Was it the third one? She gave him CPR, he wasn't breathing.
12	She got him breathing. And the only reason I know that is because they told me. I don't
13	remember that.
14	INVESTIGATOR Yeah.
15	I remember before I went in that there was some woman that was
16	standing and she had blood all over her face. She'd been doing it.
17	For somebody to do that to go to that extreme to try to
18	save somebody else.
19	INVESTIGATOR This day and age when
20	That nobody
21	INVESTIGATOR CLICAL: She's a nurse or something.
22	I think works up at Hospital.
23	INVESTIGATOR
24	Were those shorts or jean pants?
25	Jean shorts.
- 1	

INVESTIGATOR

In

Appendix C:

SELECTED PHOTOGRAPHS

A total of ninety color copies of photographs are presented and referenced as Photograph #01 through Photograph #90. Photographs numbered #12 through #20 were taken and made available by the applicable city police department. Photographs numbered #45 and #58 were taken and made available by the National Transportation Safety Board (NTSB). The remainder of these photographs were taken by the Transportation Research Center.



01: Case Vehicle's eastward path of travel in eastbound lane approximately 30 meters (98 feet) west of impact



02: Case Vehicle's eastward path travel in eastbound lane approximately 15 meters (49 feet) west of impact



03: Case Vehicle's eastward path of travel in eastbound lane approximately 5 meters (16 feet) west of impact



04: Case Vehicle's final rest position in eastbound lane heading east; NOTE: red indicates tire position, white bumper corners (right front tire, cell G4)



05: Westward view of Case Vehicle's eastward travel path from just beyond final rest position on south leg of cross intersection



06: Vehicle #2's westward path of travel in westbound lane approximately 30 meters (98 feet) east of impact



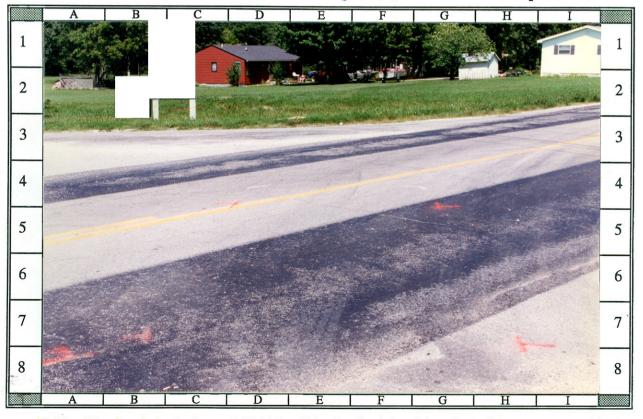
07: Vehicle #2's westward path of travel in westbound lane approximately 15 meters (49 feet) east of impact



08: Vehicle #2's west-southwestward path of travel from westbound lane turning left toward south leg of intersection, approximately 10 meters (33 feet) east of impact



09: Vehicle #2's final rest position heading southwest straddling the east and west-bound lanes; NOTE: red indicates tire position, white indicates bumper corners



10: Northeastward view of Vehicle #2's final rest position from just southwest of final rest position; NOTE: red indicates tire positions (right front tire, cell B7)



11: Eastward view of Vehicle' #2's westward travel path from west of final rest position taken along reference line



12: Eastward on-scene view of Case Vehicle (foreground) and Vehicle #2 (background) at final rest viewed from centerline of roadway



13: Northward on-scene view from south leg of intersection showing Case Vehicle and Vehicle #2 at final rest; NOTE: fluid drainage from Case Vehicle



14: Northwestward on-scene close-up of Case Vehicle and Vehicle #2 engagement at final rest; NOTE: Vehicle #2's bumper overrode Case Vehicle's bumper



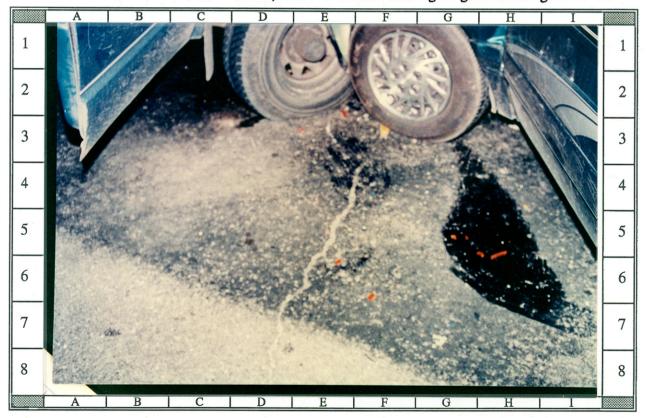
15: South-southeastward on-scene view of Case Vehicle and Vehicle #2 at final rest from north leg of intersection



16: South-southeastward on-scene close-up view of Case Vehicle and Vehicle #2 from north leg of intersection



17: South-southeastward on-scene closer-up view of Case Vehicle's LF tire and Vehicle #2's RF tire at final rest; NOTE: broken turn signal glass in foreground



18: Southeastward on-scene closest-up view of tire scrub from Vehicle #2's right front tire (cells E3--F4); NOTE: broken turn signal glass in foreground



19: West-northwestward on-scene view of tire scrub from Vehicle #2's left front tire ending at final rest (i.e., red mark, cells E4--F5)



20: Eastward on-scene view of skidmark from Case vehicle's right front tire (cells F5-E4) which was photographed the following day



21: Case Vehicle's frontal damage with contour gauge present; NOTE: front bumper shifted toward right



22: Closer-up view of Case Vehicle's frontal damage with contour gauge present; NOTE: direct damage extends from left bumper corner to yellow tape (cell C7)



23: Overhead view of Case Vehicle's front damage profile with contour gauge present; NOTE: amount of direct damage above bumper



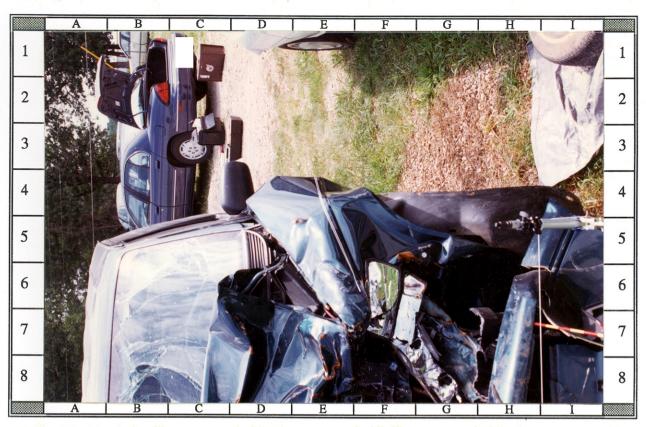
24: Case Vehicle's damaged front with contour gauge present viewed from approximately 30 degrees left of front



25: Closer-up view of Case Vehicle's front left corner viewed from approximately 30 degrees left of front showing direct damage above bumper



26: Reference line view of Case Vehicle's damaged front from left with contour gauge present; NOTE: induced damage to edge of driver's door



27: Reference line view of Case Vehicle's left side from front; NOTE: induced left fender damage and component shifting toward right



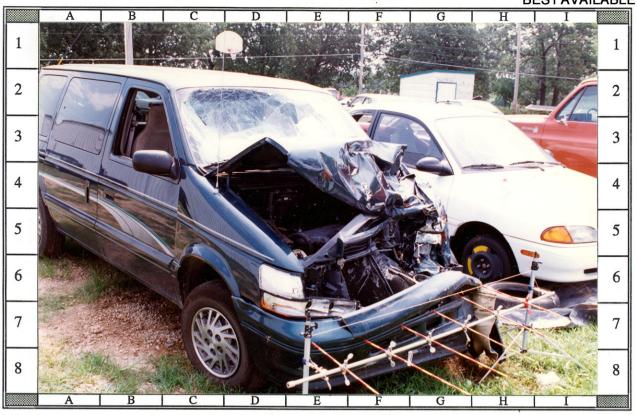
28: Case Vehicle's undamaged left side (behind "B" pillar) and back viewed from approximately 45 degrees left of back; NOTE: removed left rear taillight assembly



29: Reference line view of Case Vehicle's right side from rear; NOTE: missing right rear taillight and right front fender buckled outward from rightward bumper shift



30: Case Vehicle's undamaged back and right side (behind right front fender) viewed from approximately 30 degrees right of back



31: Case Vehicle's damaged front viewed from ~ 45 degrees right of front with contour gauge present; NOTE: induced damage to right front fender from shifting



32: Closer-up view of Case Vehicle's damaged front viewed from approximately 45 right of front; NOTE: direct damage above bumper



33: Reference line view of Case Vehicle's right side from front showing rightward shifting and end of direct damage (yellow tape)



34: Interior surface of Case Vehicle's driver door panel, deployed air bag, and knee bolster viewed from outside driver's door



35: Case Vehicle's front seating area showing deployed air bags and driver's seatback bent forward and twisted leftward from impact by unrestrained rear occupant



36: Close-up of Case Vehicle's left lower dash showing driver's left knee contact to knee bolster



37: Vertical view of Case Vehicle's contacted driver side air bag and windshield viewed from second seat; NOTE: noncontacted sunvisor and left "A"-pillar



38: Closer-up view of Case Vehicle's driver side air bag showing lipstick and skin contact; NOTE: steering wheel and air bag have been rotated 180 degrees



39: Closest-up view of Case Vehicle's driver side air bag viewed from left showing skin and lipstick transfer



40: Vertical view of Case Vehicle's contacted center dash, windshield, and rearview mirror; NOTE: contacts are indicated by green dots



41: Close-up of Case Vehicle's contacted rearview mirror and red scuff to center dash; NOTE: cause of red scuff is unknown



42: Closer-up view of Case Vehicle's center dash viewed from right showing unknown red transfer; NOTE: transfer scuff goes from right to left



43: Close-up of Case Vehicle's right dash showing tear to lower left corner of right front air bag module's compartment; NOTE: tear occurred during deployment



44: Close-up of Case Vehicle's right dash showing tear to lower right corner of right front air bag module's compartment; NOTE: dash's right air vent is displaced



45: Close-up of Case Vehicle's torn right dash and contacted air vent; NOTE: fabric indentations to top of vent frame (see cells F3--G3)



46: Vertical view of Case Vehicle's right front passenger area and greenhouse showing blood on deployed air bag and multiple areas of contact (i.e., green dots)



47: Close-up of Case Vehicle's warning label posted on back of right front passenger's sunvisor



48: Close-up of Case Vehicle's right upper windshield showing windshield contact near "A"-pillar; NOTE: hair (cells E4--F5) and skin in windshield



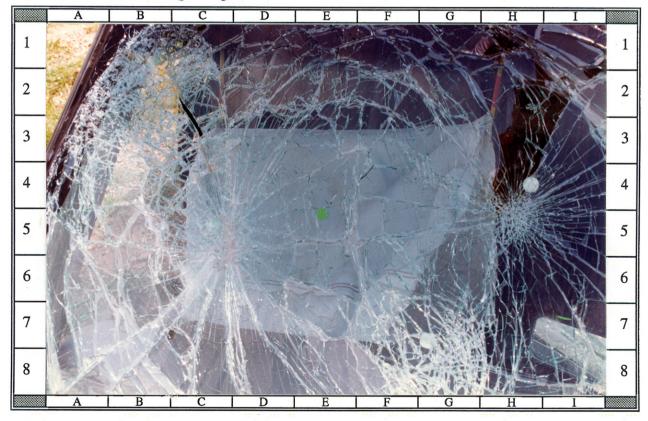
49: Close-up of Case Vehicle's right lower middle windshield showing contact (i.e., skin) to right front "A"-pillar (i.e., above green dot)



50: Close-up of Case Vehicle's right lower middle windshield showing contact from right front passenger



51: Close-up of Case Vehicle's center middle windshield showing contact from unrestrained rear passenger; NOTE: hair in windshield



52: Exterior view of top portion of Case Vehicle's right front passenger air bag viewed through windshield showing contact (green dot) to top of air bag



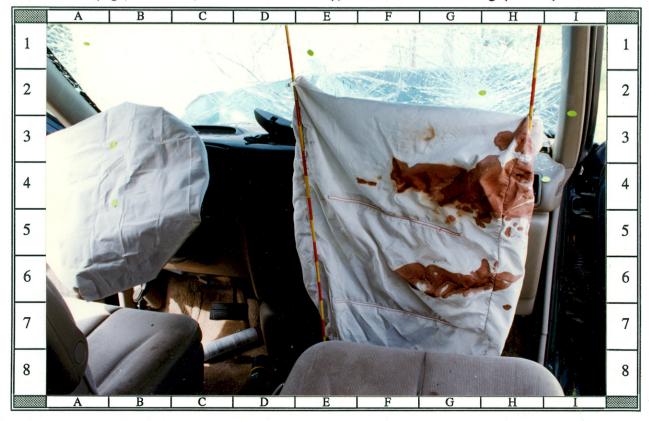
53: Case Vehicle's deployed right front air bag viewed from right showing bloodstained frontal surface; NOTE: contacts to top of air bag (cells E4--G3)



54: Case Vehicle's deployed right front air bag showing contact evidence (skin) to top portion of passenger air bag; NOTE: air bag hangs down



55: Close-up of top portion of Case Vehicle's right front air bag showing contact (e.g., oil smear, skin from chin/neck); NOTE: tear in air bag (cell B4)



56: Wide angled view of Case Vehicle's deployed dual front air bags; NOTE: large amount of blood to passenger's air bag and numerous contacts to windshield



57: Case Vehicle's right front passenger air bag module's cover flap which shows evidence of contact



58: Close-up of Case Vehicle's right front passenger air bag module's cover flap showing contact evidence (i.e., unknown type of scuff) from right front passenger



59: Case Vehicle's front seating area and right front air bag viewed from outside passenger's door showing large amount of blood on upper and lower right sides



60: Case Vehicle's lower right dash and glovebox showing no evidence of contact



61: Case Vehicle's right front, manual, three-point, lap and shoulder belt showing no evidence of usage in this crash (i.e., blood)



62: Case Vehicle's deployed right front air bag, noncontacted right front door panel, and contacted driver and right front passenger seatbacks (green dots)



63: Case Vehicle's second seating area and front seatbacks; NOTE: blood on right side of second bench seat and front seatback contacts from second seat passengers



64: Wide angled view of Case Vehicle's deployed air bags, front dash, windshield, headers, sunvisors, and contacted overhead console and front seatbacks



65: Case Vehicle's contacted overhead console viewed from right front passenger's seat: NOTE: hinged door broken off (i.e., green dot)



66: Close-up of broken off hinge door from Case Vehicle's center overhead console



67: Close-up of Case Vehicle's driver seatback which was most likely contacted by left second seated passenger; NOTE: seatback twisted leftward and bent forward



68: Vertical view of Case Vehicle's contacted right front passenger's seatback showing blood on left side; NOTE: seatback twisted rightward and bent forward



69: Case Vehicle's second and rear seats; NOTE: second seat has only two, threepoint, restraints and blood on right side and folded down rear seat



70: Wide angle view of clothes worn by Case Vehicle's fatally injured, right front passenger and driver



71: Close-up of bloody T-shirt worn by Case Vehicle's fatally injured, right front passenger



72: Close-up of basketball jersey worn by Case Vehicle's fatally injured, right front passenger

Case Vehicle: 1995 Dodge Caravan SE, 3-Door Minivan, FWD, 4x2, 7-Passenger, 3.0 L (181 in³) V-6 SMPFI



73: Closer-up view of basketball jersey worn by Case Vehicle's right front passenger showing red area on jersey--possible transfer to center dash (see photos #41-#43)



74: Close-up of jean shorts worn by Case Vehicle's fatally injured, right front passenger; NOTE: blood spots on upper back of shorts

Case Vehicle: 1995 Dodge Caravan SE, 3-Door Minivan, FWD, 4x2, 7-Passenger, 3.0 L (181 in³) V-6 SMPFI



75: Close-up of tank top worn by Case Vehicle's driver showing various blood spots; NOTE: driver carried bleeding right front child passenger out of vehicle



76: 1976 Ford E-250 Econoline Van's frontal damage; NOTE: direct damage extends from right bumper corner to yellow tape

Case Vehicle: 1995 Dodge Caravan SE, 3-Door Minivan, FWD, 4x2, 7-Passenger, 3.0 L (181 in³) V-6 SMPFI



77: Close-up of direct damage to Vehicle #2's front; NOTE: direct damage extends from right bumper corner to yellow tape



78: Vehicle #2's damaged front viewed from approximately 30 degrees left of front with only stringline present



79: Vehicle #2's damaged front and undamaged left side viewed from approximately 45 degrees left of front



80: Vehicle #2's undamaged back and right side (i.e., behind right front door) viewed from approximately 45 degrees right of back



81: Reference line view of Vehicle #2's damaged front from right with only stringline present showing direct damage to FR corner and induced damage to right fender



82: Vehicle #2's damaged front and undamaged right side (i.e., behind right front door) viewed from approximately 45 degrees right of front



83: Closer-up view of Vehicle #2's damaged front right viewed from approximately 30 degrees left of front; NOTE: right front tire deflated



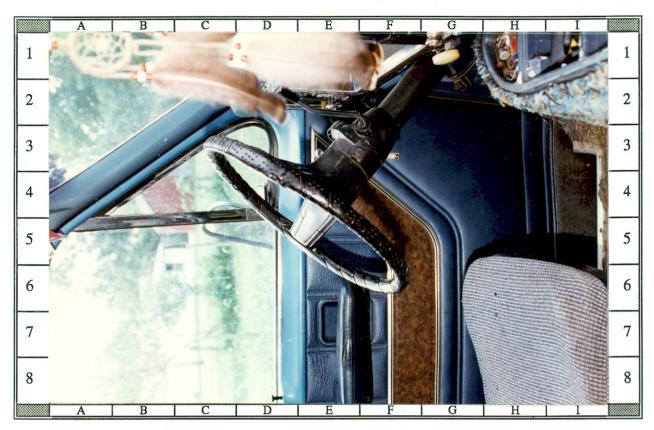
84: Interior surface of Vehicle #2's driver door panel, driver's seating area, front dash, and steering column from outside driver's door



#85: Vehicle #2's front seating area, steering column, and dash; NOTE: steering wheel is slightly deformed and no evidence of windshield contact



86: Wide angle view of Vehicle #2's driver seating area, steering wheel, dash, and greenhouse area; NOTE: only evidence of contact was to steering wheel



87: Vehicle #2's steering wheel viewed from right showing deformation to lower half



88: Vertical view of Vehicle #2's center and right dash, header, and right "A"-pillar showing no evidence of contact

Vehicle #2: 1976 Ford E-250 Econoline, 3-Door Window Van, RWD, 4x2, 5.8 L (351 in³) V-8 (2V)



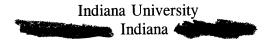
#89: Vehicle #2's right front seating area, steering column, windshield, and dash viewed from outside right front passenger's door



90: Vehicle #2's customized second seating area showing cargo of tires; NOTE: no restraints are present for these seats or for the rear seating area (i.e., not visible)

Vehicle #2: 1976 Ford E-250 Econoline, 3-Door Window Van, RWD, 4x2, 5.8 L (351 in³) V-8 (2V)

TRANSPORTATION RESEARCH CENTER



ON-SITE AIR BAG INVESTIGATION

NASS CDS FORMS AND MEDICAL RECORDS

CASE NO. - 96-19
FLEET - PRIVATE VEHICLE
LOCATION - MISSOURI
ACCIDENT DATE - 1996

Submitted By:

Senior Staff Associate and

Associate Scientist

1997

Revised Submission:

1998

Contract Number: DTNH22-94-D-17058

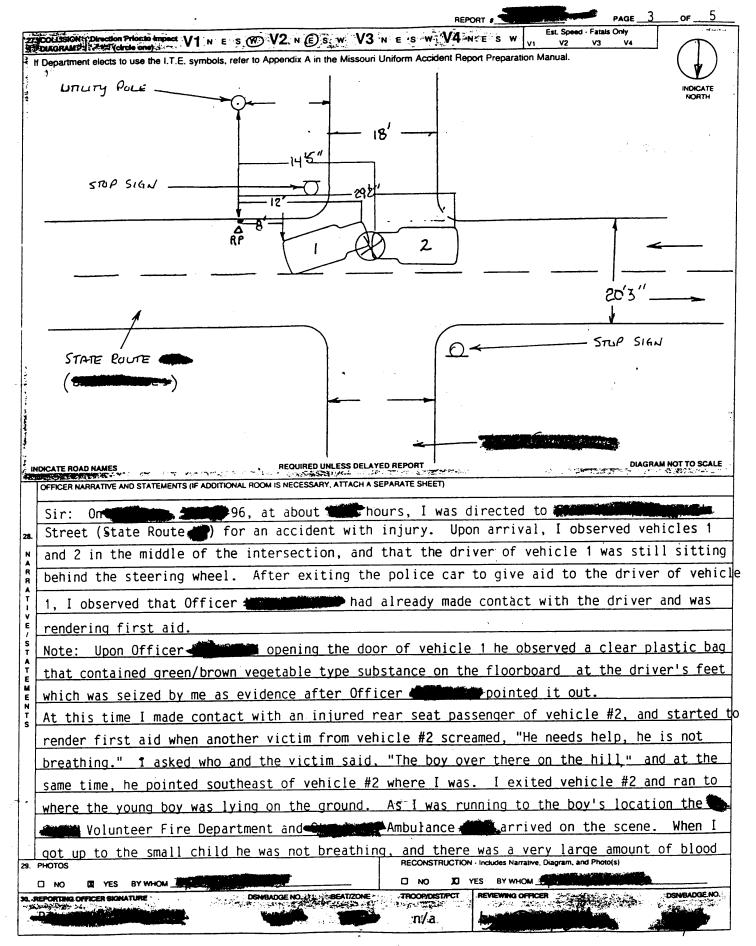
Prepared for:

U.S. Department of Transportation
National Highway Traffic Safety Administration
National Center for Statistics and Analysis
Washington, D.C. 20590-0003

POLICE CRASH REPORT AND REPORT BY THE MISSOURI STATE HIGHWAY PATROL

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3.DATE OF THIS REPORT	DETAILS STOL PERS WANTED - ARRE WITN	ONS STED - VICTIM -	PAGE	4	OF	5	BACES
S VICTIM OR COMPLAINANT		6, PLACE OF OCC	URRENCE				PAGES MO

coming from his ears, and nose, and he was gurgling large amounts of blood from his mouth.

Paramedic and EMT described assistance to the young boy, and immediately transported him to the Ambulance and Ambulance and Commanded by paramedics and transported and and transported and also for treatment.

Ambulance of commanded by EMT and an and Paramedic, after all three were given first aid. Prior to being transported, I placed him under arrest for driving while intoxicated and possession of 35 grams or less of marijuana. I advised him of his rights per the Miranda Rule and explained the Missouri Implied Consent law and requested that he take a breath test, and he said, "No."

After all victims were transported, Officer and requested an accident reconstruction officer from the Highway Patrol to respond to the scene while I was en route to the hospital.

When I arrived at the hospital I recontacted are re advised him of his rights and of the Implied Consent Law and again asked him if he would submit to a breath test or a blood test.

The proof of an intoxicating beverage on his breath said, "I want a breath test, no, a blood test, no a breath/blood test" and then he said, "No." I then made contact with emergency room of the proof of the proof

said that herself and her family were on the way home from having dinner in and that they (the victims) were all talking. As they were going by this van, without headlights on, in the wrong lane, pulled right in front of her. She tried to stop, but couldn't.

Also as I was interviewing the driver, the emergency room staff requested the Helicopter from Hospital, Hospital,

USE ANOTHER CONTINUATION FORM				*
1. DEPARTMENT REPORTING	FORM NO F-9L	2. DEPARTMENT FILE NO	4.5.1	4
Department	CONTINUATION			
1. DATE OF THIS REPORT	DETAILS STOLEN PROPERTY PERSONS	4		
-96	WANTED - ARRESTED - VICTIM -	PAGE 5	of 5	PAGES
S. VICTIM OR COMPLAINANY	6. PLACE OF OCC	CURRENCE		
				MO

Upon completing the interview and incarcerating the interview County Jail I proceeded back to my venue to continue the investigation. While I was en route back to the latest I was advised by Officer who was at the police department, that he had been contacted by hospital staff and advised that at the hours are not and the had pronounced victim, dead, due to severe trauma he sustained in the vehicle accident.

After receiving this information Deputy of the County Jail was advised to modify the original booking charges and add the charge of Involuntary Manslaughter-Vehicular, to the arrest sheet. Also after I originally advised of his rights and attempted to interview him, the only statement he gave me was, "I don't remember anything."

When I arrived at the police department Officer informed me that he was contacted by a completed the preliminary measurements at the scene and advised that he would contact me (Diffusion) at Contact me (Diffusion) and contact me (Diffusion) and contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) and advised that he was on the scene that attended to Contact me (Diffusion) an

Any further will be submitted in a supplementary report.

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FORM 2389									PAGE 2
WAS DRIVING IMPAIRED?									
YES □ NO									
MIRANDA RIGHTS									
BECAUSE YOU ARE UNDER ARREST, I AM	INFO	BMING YOU	OF YOUR CO	NSTITUTE	ONAL RIGHTS	MIRAN	DA WARNING	\	
☑ 1. You have the right to remain silent.			56 1001100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Olive Midnis	(1411) 15-114	DA 11741 11110)	•	
図 2. Anything you say can and will be used	again	et vou in a cou	ed of law						
	-				:				
☐ 3. You have the right to talk to a lawyer a		•	•	•	• .				
☑ 4. If you cannot afford to hire a lawyer, or			-		•	-	ish.		
5. You can decide at any time to exercise	these					ements.			
RIGHTS GIVEN AT SCENE STATIC	ON	DO YOU UNDER	RSTAND THE RIC	GHTS IVE EXP	PLAINED TO YOU?		TIME ADVISED	DATE	
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ACTUAL TIME DAY		DATE		INTERVIEW					
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WHAT TIME IS IT NOW? AM WHAT IS THE DATE?		WHAT DAY OF T			WALAT CITY (COLINE	V 485 V	NUM NOW?		
		WHAT DAY OF	HE WEEK IS IT	1	WHAT CITY (COUNT	T) ARE TO	JU IN NOW?		
□ PM									
WHEN DID YOU LAST EAT?		WHAT DID YOU	LAST EAT?						
IVIT									
WHAT IS YOUR OCCUPATION?		WHEN DID YOU	LAST WORK?		WHEN DID YOU LAST	T SLEEP?		HOW/LONG?	
WHAT WERE YOU DOING DURING THE LAST THREE HOUF	RS?								
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DO YOU HAVE ANY PHYSICAL DEFECTS? DESCRIBE:									
☐ YES ☐ NO									
ARE YOU ILL? EXPLAIN:							HAVE YOU BEEN	N INJURED LATEL	.Y7
☐ YES ☐ NO							☐ YES	□NO	
HAVE YOU SEEN A DOCTOR OR DENTIST LATELY? WHO	07						WHEN?		
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ACCURATION TRANSPORT TERMS OF A CONTROL OF	- ANN 1/1	12100	WALAT KIND	10556440			LAST DOSE 2		
ARE YOU TAKING TRANQUILIZERS, PILLS OR MEDICINE OF		INU /	WPCCI KIND	(GET SAMP	CE)		LAST DOSE?		M
☐ YES ☐ NO			J.,				ļ		□РМ
HAVE YOU HAD ANY INJECTIONS OF ANY OTHER DRUGS F	RECENT	LY? WHAT FOR?	WHAT KINDS	(GET SAMP	LE)		LAST DOSE?		□ .m.
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00 4044445 504 50040	ΠY	ES 🗆 NO							
DO YOU HAVE EPILEPSY7	ΠΥ								7
DO YOU HAVE DIABETES?			LAST DOSE						□ AM _ □ PM
DO YOU TAKE INSULIN?			COST DOOR						- U/M
ARE YOU WEARING FALSE TEETH?		/							
DO YOU HAVE AN ARTIFICIAL EYE? WERE YOU INVOLVED IN AN ACCIDENT TODAY?	ΩY	/ _							1
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WERE YOU OPERATING THE VEHICLE? DID YOU GET A BUMP ON THE HEAD?	Δ̈́Y	_	JCG . MAT POR						
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VAVE YOU SMOKED OR USED MARIJUANA OH ANY OF ITS DERIVATIVES IN THE LAST 72 HOURS (THREE DAYS)?	_		WHEN?						-
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OYOU HAVE ANY MIDDLE EAR DEFECTS? EXPLAIN:									
YES NO									

INDITION CONSENT	FORM 2389	ORI NUMBER			REPORT NUMBE	
STATE STATUTES SECTION 57/04	IMPLIED CONSENT YOU MUST FIL	L IN THIS SECTION -	SIMPL	Y WRITING	"REFUSE	D" IS UNACCEPTABLE
\$\frac{1}{2}\$ to determine the abstrockyony content of your book 1 am requesting you second to a chemical lead your \$\frac{1}{2}\$ to you relate to take a relation, you of your force forces and mediative are reviewed for an example of the example					STATE ST	ATUTES SECTION 577.041
Seam Seam Seam Seam Unrest Chose one of work	Z. To determine the alcohol/drug content of your block	od, I am requesting you submit	to a chemic	al test of your		
\$\frac{1}{2}\$ 1. Surveyers intermed of the accessor for registering the less that of your wind the first minute observation of the state of the stat						
\$\frac{1}{2}\$ 1. Surveyers intermed of the accessor for registering the less that of your wind the first minute observation of the state of the stat	3. If you refuse to take the test(s), your driver license	shall immediately be revoked	for one year	r		
Selection of the processor for concentration of the processor for concentration of the processor of the proc	4. Evidence of your refusal to take the test(s) may be	used against you in prosecuti	on in a cour	t of law.		
AM SPI MORE	5. Having been informed of the reasons for requestir	ng the test(s), will you take the	test(s)?			NO Timel D LIAM 21PM
SYES No		.5 / 5////			JE .	
Subject Observed for at least 15 minutes by No smoking or at intrake of any material during this period, if vomiting occurs, start over with the 15 minute observation period in a said and start and in said of the nation of tape, fill in subject's name, and use in and surple of tape, fill in subject's name, or of ta	LAYES LINO					
to submit to a chemical lest for the purpose of identification of the control of	RECHEMICAL DISCHARGE WITH STREET		2		andition and l	and there request the arrested person
## Control of the pile of the	I have reasonable grounds to believe that the arrested per	rson was operating a motor vel	nicle while it his/her bloo	n an intoxicated o id, and did then a	and there inform	the arrested person that evidence of his/her
Subject observed for at least 15 minutes Subject observed for at	refusal to take the test may be used against him/her and	that his/her driver licerise she	ill immediate	ely be revoked fo	r one year upo	n his/her refusal to take the test, and that the
□ Subject observed for at least 15 minutes by No smoking or oral intake of any material during this period; if vonting occurs, start during this already on proceed with the start power switch is on. □ 1. If traveling dots are present on display board; press RUN button and wait for green status light to appear, or if green status light to appear or appear appear appear appears and the status light to appear appears and green appears and g	arrested person did, in fact, then and there, refuse to subm	nit to the test(s).				
Subject observed for at least 15 minutes by Sho smoking or oral intake of any material during this period, if veniting occurs, start over with the 15 minute observation period. If veniting dots are present on display board, press RUN button and wait for green status light to appear or if green appear or if green status light to appear or in green status light to appear or if green status light to		O DOCATUAL Y	/7ED 00	0/2004		□ DATA MASTER
Subject observed for at least 15 minutes and a name a name and a name a na	☐ BAC VEHIFIER					
No smoking or oral intake of any material during this period; if vomiting occurs, start over with the 15 minute observation period over with the 15 minute observation period. 3 If traceling dots are present on display open period. The present period in a sealed ampoule from a source approved by the department. 4 Press RUN button. 5 When display board reads "blo" and gives auxibile beep, take subject"s -breath sample. 6 When printer has completed printing test result, lear off tape, fill in subject's name, officer's name and badge number on printout tape. (Record correct time and/or date if instrument's time and/or date instrument's date and time and/or date instr	1. Subject observed for at least 15 minutes	-	for at lea	st 15 minutes	1	
during this period; if vomiting occurs, start over with the 15 minute observation period. 2. Assure that power switch is on. 3. If traveling dots are present on display board person or display observation period status light to appear, or if green status light is already on, proceed with Step 4. 4. Press RIN button. 5. When glidapt board reads "blo" and glives amplied beep, Take subject's breath sample. 6. When printer has completed printing test result learn of take in instruments' time and/or date if instruments' time and/or date is incorrect.) 7. Attach printout to his report. 8. Subject bosenved for at least 15 minutes by board over with the 15 minute observation period. 9. Subject observed for at least 15 minutes by board over with the 15 minute observation period. 10. Subject observed for at least 15 minutes by board over with the 15 minute observation period. 11. Assure that power switch is ON and then press the START TEST button. 12. Assure that power switch is ON and then press the START TEST button. 13. In any test record and. 14. A Enter log number, subject's name and arresting officer's name. 15. When glidap shows PLEASE BLOW, with the 15 minute observation period. 16. When the display reads PLEASE BLOW, while the sample, such a control knob to TAKE, take breath sample. 17. Turn control knob to TAKE, take breath sample, such a control with the 15 minute observation period. 18. When the display shows please the sample of the sample of the sample of the such and the sample of the s	by	No smoking or ora	al intake o	f any material	No s	moking or oral intake of any material
Over with the 15 minute observation period. 2. Assure that power switch is on. 3. If traveling dots are present on display board, press RIND button and wait for green status light to appear, or if green status light is already on, proceed with 15 period. 4. Press RIND button. 5. When display board reads "blo" and gives audible been. Take subject"s breath audible been. Take subject"s breath additionable been. Take subject shame, officer's name and badge number on printout tape. Ricorrect. 6. When protter has completed printing test result, lear off tape, fill in subjects name, officer's name and badge number on printout tape. Ricorrect. 7. Attach printout to this report. 8. Subject observed for at least 15 minutes by the pointer adjustment in the 15 minute observation period. 9. Subject observed for at least 15 minutes been on and is suppled. 1. Subject observed for at least 15 minutes been on a set of status in the special property tube. 1. Subject observed for at least 15 minutes been on an expectation of the special property tube. 1. Subject observed for at least 15 minutes been on an experiment of the special property tube. 2. Assure that power switch is on. 3. If traveling dots are present on display should be period and in subjects name and badge number on printout tape. Richard holder. 5. When read light (empty signal) comes on wait 50 seconds, turn on light, balance. 1. Subject observation period. 1. Subject observed for the subject is name and arresting officer's name. 1. Subject observation period. 1. Subject observation period. 1. Subject observation period. 2. Subject observed for at least 15 minutes been on and is up to temperate and the subject of	during this period; if vomiting occurs, start	during this period;	if vomiting	g occurs, start		
2. ASsure that power switch is of present on display board, press RINN button and wait for green status light to appear, or if green status light is already on, proceed with Step 4 4. Press RINN button and wait for green status light is already on, proceed with Step 4 4. Press RINN button 3. Record manufacturer's identity and lot or control number of ampoules. 5. When display board reads "blo" and gives audible beep, take subject's breath sample. 5. When display board reads "blo" and gives audible beep, take subject's breath sample. 6. When printer has completed printing test result, lear off tape, fill in subject's name, officer's name and badge number on printout tape. (Record correct time and/or date it instrument's time and/or date it instrument's time and/or date is incorrect.) 7. Attach printout to this report. 6. Gauge test ampoule, open, insert in right has holder, insert bubbler, and connect to delivery tube. 7. Attach printout to this report. 8. When folk gives the strain of the sample, turn to ANALYZE, and record time of test 7. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15 minutes by 1. Subject observed for at least 15					1	
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3. Record manufacturer's identity and lot or green status light to appear, or if green status light is already on, proceed with Step 4 4. Press RUN button. 5. When display board reads "blo" and gives audible beep, take subject's breath sample. 6. When printer has completed printing test result, tear off tape, fill in subject's name, officer's name and badge number on printout tape. (Record correct time and/or date is incorrect.) 7. Attach printout to this report. 7. Attach printout th	3. If traveling dots are present on display	source approved b	y the depa	artment.		
status light is already on, proceed with Step 4 4. Press RUN button. 5. When display board reads "blo" and gives suiditle beep, take subject's breath sample. 6. When printer has completed printing test result, tear off tape, fill in subject's name, officer's name and badge intermediate in intermediate intermediat	board, press HUN button and wait for				C. A	ssure that green ready light is
4. Pross RUN button. 5. When display board reads "blo" and gives audible beep, take subject's -breath sample. 6. When printer has completed printing test result, tear off tape, fill in subject's name, officer's name and badge number on printout tape. (Record correct time and/or date if instruments time and/or date if instruments time and/or date is instrument.) 6. When printout tape. (Record correct time and/or date is instrument). 6. When printout tape. (Record correct time and/or date if instruments time and/or date is instrument.) 7. Attach printout to this report. 7. Attach printout to this report. 8. When red light (empty signal) comes on, was 90 seconds, turn on light, balance. 9. Assure that power switch is ON and then press the \$TART TEST button 1. Turn control knob to TAKE, lake breath arrived the 15 minute observation printout by the 15 minute observation printour to this report. 1. Turn control knob to TAKE, lake breath amplies that the 15 minute observation printour to th	status light is already on, proceed with	control number if a	mpoules.	2 4	! _	
S When display board reads "blo" and gives audible beep. Take subject's -breath sample. S When printer has completed printing test result, lear off tape, fill in subject's name, officer's name and badge number on printing test incorrect.) The printing officer's name and badge number of date if instrument's time and/or date is incorrect.) The printing officer's name and badge number of date if instrument's time and/or date is incorrect.) The printing officer's name and badge number of date if instrument's time and/or date is incorrect.) The printing officer's name and badge number on the broad-ready officer's name and badge number on the evidence ticket. (Record correct time and/or date if instrument's by Men red light (empty signal) comes on, wall 90 seconds, turn on light, balance. S set blood alcohol pointer on start line. S When fisplay shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. S When display shows PLEASE BLOW. Then red light (empty signal) comes on, wair 90 seconds, turn on light, balance. The red balance of the procedure approved by the department. S ERPORTH IN THE BULES PROMUCATED BY THE OPPARTMENT OF HEALTH RELATED TO THE OFTERMINATION OF BLOOD ALCOHOL BY BREATH ANALYSIS. I am authorized to operate this instrument was functioning properly. I am a	Step 4.				1	
audible beep, take subject's breath sample. G. When printer has completed printing test result, tear off tape, fill in subject's name, officer's name and badge number of particular tape. (Record correct time and/or date if instruments time and/or date instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instruments time and/or date in instruments.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct time and/or date in instrument.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct in jeth-hand holder.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct in jeth-hand holder.) G. Gauge reference ampoule and correct in jeth-hand holder. (Record correct in jeth-hand holder.) G. Gauge reference ampoule and insert in jeth-hand holder. (Record correct in jeth-hand holder.) G. Turn control knob to TAKE, parker by Set blood alcohol pointer on start line (.00) with the pointer adjustment line. G. Subject observed for at least		4. Throw switch to Of	V; wait unt	il thermometer	5. When	n display requests INSERT FICKET.
Step.) Step. Step	5. When display board reads "blo" and gives	on and is up to to	nusuun emperatur	e, go to next	qumr	ned edge forward in the bottom slot
G. When printer has completed printing lest result, lear off tape, fill in subjects name, officer's name and badge number on printout tape. (Record correct time and/or date is incorrect.) G. Gauge test ampoule, open, insert in right-hand holder, insert bubbler, and connect to date in instrument's time and/or date is incorrect.) 7. Attach printout to this report. INTOXILYZER 5000		step.)			on th	e left front panel of the instrument.
Gauge test ampoule, open, insert in right officer's name and badge number on printout tape. (Record correct time and/or date is instrument's time and/or date is incorrect.) Attach printout to this report. 7. Turn control knob to TAKE, purge with ambient air, turn to ANALYZE. 7. Turn control knob to TAKE, purge with ambient air, turn to ANALYZE. 8. When red light (empty signal) comes on, wait 90 seconds, turn on light, balance. 9. Set blood alcohol pointer on start line (.00) with the pointer adjustment line. 10. Turn control knob to TAKE, take breath sample, turn to ANALYZE. 8. Attach evidence ticket to this report. 9. Attended to the report of the evidenc	6. When printer has completed printing test		ampoule	and insert in	6. When	n the display reads PLEASE BLOW
onticer's name and order to provide instrument and provided it instrument's time and/or date if instrument's time and/or date is incorrect.) Attach printout to this report. 7. Attach printout to this report. 8. Attach evidence ticket to this r	result, tear off tape, fill in subject's name,	•				
date if instrument's time and/or date is incorrect. Turn control knob to TAKE, purge with ambient air, turn to ANALYZE. Turn control knob to TAKE, purge with ambient air, turn to ANALYZE. No smoking or oral intake of any material during this period; if vomiting occurs, start over with the 15 minute observation period. Assure that power switch is ON and then press the START TEST button. Assure that power switch is ON and then press the START TEST button. A Enter log number, subject's name and arresting officer's name. S. When display shows PLEASE BLOW, insert mouthplece and have subject blow until thone stops. G. When test record is printed, remove from instrument, operator then signs and places card in evidence. Assert FORTH IN THE RULES PROMULGATED BY THE DEPARTMENT OF HEALTH RELATED TO THE DETERMINATION OF BLOOD ALCOHOL BY BREATH ANALYSIS. To the best of my knowledge the instrument was functioning properly. As SET FORTH IN THE RULES PROMULGATED BY THE DEPARTMENT OF HEALTH RELATED TO THE DETERMINATION OF BLOOD ALCOHOL BY BREATH ANALYSIS. Troop or Agency Permit number Perm	officer's name and badge number on printout table. (Record correct time and/or	6. Gauge test ampou	ile, open, i bubbler a	insert in right-	7. When	n printer has completed printing out
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FORM 2389			PAGE 4
ARRESTED PERSON WAS OBSERVED DRIVING			
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STATE OTHER FACTS WHICH SUPPORT AN INTOXICATED CONDITION (USE CONTINUATION)	ON REPORTS IF NECESSARY).	POR STREET, WILLIAM STREET, ST	
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	THIS ARREST ARE HEREBY INCORPORATED INTO		
Report(s) of the result(s) of all chemical tests	s conducted showing blood alcohol content of	0.10% or more if not included on page 3	3 of this form (Checklist or Lab Report).
Copy of Citation (MUCS) and/or complaint fil Missouri Driver License, if secured.	led with the Court.		
15 Day Temporary Permit (Revenue's copy).	, if issued.		
Suspension/Revocation Notice and Rights at All other reports incidental to this arrest.	nd Responsibilities (Revenue's copy), if issued	a.	
Copy of most recent Maintenance Report pri	or to test.		
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At all times mentioned herein, I was	employed as a member of the below s	stated Police Agency, and I am cell andards for the training of peace	rtified, or exempt from certification, by the officers in this State pursuant to Missouri
Revised Statutes Sections 590 100 ff	thru 590,150, and I arrested the above i	named person for a violation of a c	county or city ordinance pronioning driving
while intoxicated or an alcohol-related true and correct to the best of my kno	traffic offense or Missouri Revised Stat	tutes Section 577.010 or 577.012, a	and that the information contained herein is
true and correct to the best of my kno	HIGHWAY PATROL	MUNCIPAL OFFICER	
CHECK APPROPRIATE BOX	COUNTY OFFICER	☐ ELECTED OFFICIAL	OTHER -
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		ETU	3. ORIGINAL REPORT UCR	CLASSIFICATION
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Police Department	DR 7. GRID NO		8. CERTIFIED AS	
Uniform	_	AND/OR	() ACTIVE X) CLEARED BY ARREST () UNF
	DAY OF WEEK	DISPOSITION	() INACTIVE () EXCEPTIONALLY SUBARED
1996		REPORT	13. RECLASSIFICATION (IF APPLIED)
	DAY OF WEEK	F-8	NA	
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14. HAME OF VICTIM OR COMPLAINANT (IF FIRM, NAME TYPE OF BUSINESS)	AND	15. RESIDENCE ADDRESS	•	10. 425. 240.2
AN SOM A SOME	school His	17. PLACE OF OCCURRENCE (AD	ORESS - NO. STREET - CI	TY)
		State Rt.	2	
18. ADDITIONAL DETAILS, INVESTIGATIVE AND/OR DISP	OSITION		Succession of the succession o	
WARRANT APPLICATION REPORT		Use	separate page	for each person arrested
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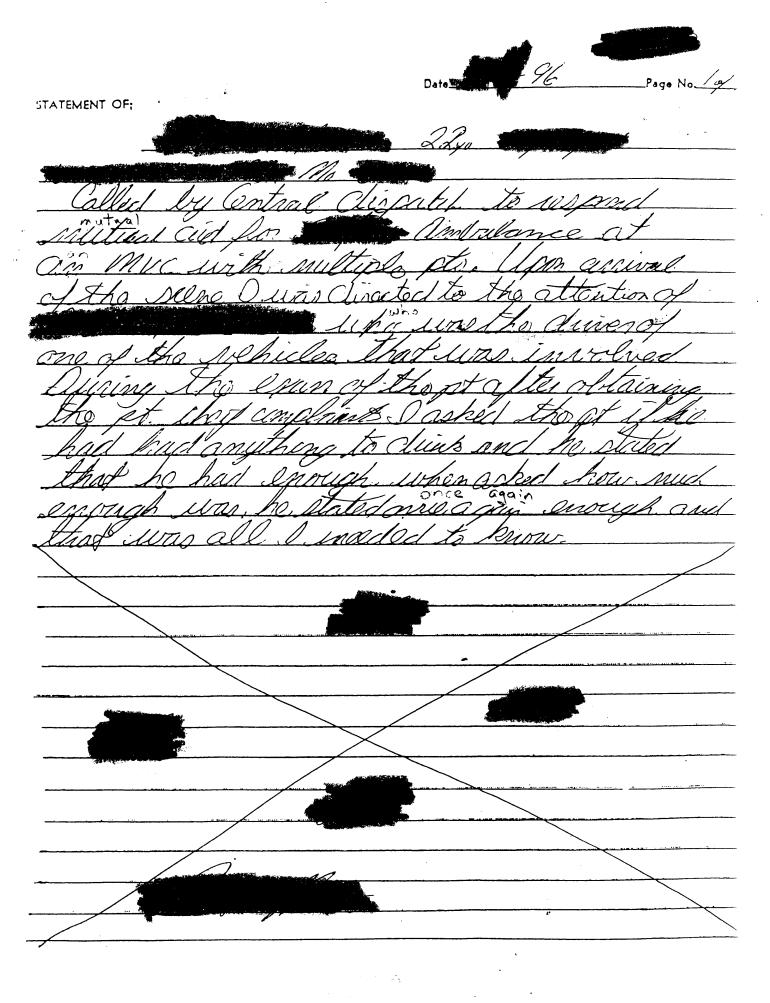
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14. ADDITIONAL DET	FIRST AILS, INVESTIGATIVE	M100LE		State Rt. &	The state of the s	, MO

Sir:

With regards to the above case number and classification, I would like to state the following:

On 1996, at about hours I was contacted by County EMT, who gave the attached written statement as follow-up verbal statement made in original report.

Nothing further to report at this time.



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	-	17. PLACE OF OCCURRENCE (ADD	MO
LAST PIRST MIDDLE 18. ADDITIONAL DETAILS, INVESTIGATIVE AND/OR DISPOSITION			MO

With regards to the above case number and classification, I would like to say the following:

On the Second Se

Upon receiving this information I again checked the interior of the van and found that when he retrieved the items he also pulled out the headlight switch which would give the indication that the headlights were on at the time of impact and prior to impact. It appeared that the headlight switch was not on prior to and after the impact because I was the first officer on the scene and there were no visible illuminated headlights or taillights on the van.

Also, on some 1996, at about the hours myself and Officer inventoried was at the impound lot for any further evidence. I checked up under the dash of the van with my hand around the entire area of the headlight switch and steering column, while being observed by Officer the December 1996. The headlight switch was not pulled out to the on position.

On the 1996 at about the hours I contacted the County Deputy, who was also on the scene of the fatal accident as an assist officer. Deputy advised that he had checked the interior of the van shortly after the accident had stabilized and all injured parties had been transported to the hospital. Deputy also verified that the headlight switch was not pulled out to the on position and further said that there weren't any headlights or taillights on at all.

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With direct reference to the above complaint number, that being assigned to an Involuntary Manslaughter, this officer will state the following:

On the above date at hours this officer was directed by the County Prosecuting Attorney, to release vehicle to him. This vehicle was being held as part of the above investigation.

At the hours the vehicle was released to pending payment of towing and storage charges.

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- DEPARTMENT BE				1	3. ORIGINAL REPORT UCR CLASSIFICATION
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9. DATE OF ORIGINA	niform 19.0			DISPOSITION	() INACTIVE () EXCEPTIONALLY CLEARED
9	6			REPORT	13. ACCLASSIFICATION (IF APPLIED)
11. DATE AND TIME.	THIS REPORT	12. DAY 0	****	F - 8	
96	hrs.			,	n/a
14. HAME OF VICTIM	OR COMPLAINABY (IF	FIRM, HAME ARD		18. RESIDENCE ADDRESS	MO 10. acs. Prouc
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Sir:

With regards to the above case number and classification, I would like to say the following:

On a 1996, at about hours, I proceeded to Service vehicle impound lot, and seized the headlamps and taillamps of the perpetrator's and victim's vehicles after I photographed them.

The photographs will remain in evidence storage, and the headlamps and taillamps will be submitted to the MO State Highway Patrol laboratory for forensic testing.

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SUBMITTING AGENCY	•		INVESTIGATING OFFICER	INVESTIGATING OFFICE PHONE NO.
Pol	100			
TYPE OF CRIME	1		DAIGE OF CRIME	COUNTY OF CRIME
Involuntary	Manslaughte	2	SUSPECTISTIFIC LUDE DOB, RACI	5 CID 576)
VICTIM(S) (INCLUDE DOB, RACE, SID, E	πc.)		SUSPECTIST UNCLUDE DOB, HACT	E, SID, ETC.)
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	W/m	.		
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SUMMARY OF INCIDENT: (Include	e where crime occurred, all inc	lividuals inv	olved, relationships between individ	luals, any unusual circumstances, etc.)
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County Jail MO Sheriff

Booking:

·Alias:

Booked: Booked by: Searched by: Released: Released by: Release Type:

Address:

- Telephone:

Emer Contact: Emer Addr:

Emer Phone:

SSN:

State ID: Birth Place:

DOB: Gender: Height:

Eyes: Marital status: DIVORCED

Education:

Booking Agency: Arrest Agency:

Arrest Loc'a: Bond Amount:

Warrant #: Judge: Offense:

DWI POSS UNDER 35 GRAMS

VIOLATION MO CONTROLLED SUB 2ND ASSAULT VELUCULAR INJ. Tholds for Other Agencies:

Feature

96

Location

MO OPERATOR'S

6-05

GREEN

\$0.00

Short Note

43

210

BROWN

CAUCASIAN

General Notes:

ONE EAR RING, ONE WATCH, ONE WALLET, \$30 DOLLARS AND \$2.70 IN CHANGE

Age:

Race:

Hair:

Weight:

Religion:

Arrest Officer: 1

Alert/F3I/NCIC:

Page 1

[] Check if immediate action is necessary and explain below.

Referring Dept.	Police	Dept.
Dept. Complaint	# 4	

PROSECUTION REFERRAL

Date of Offense:96	
Type of Offense: DWI, Possession U/35	Grams Marijuana, Assault 2nd Degree, Vehicular
Injury, Involuntary Merpetrator's Name: Headlights After Infants To Yield Ri	Manslaughter - Vehicular, C & & (Driving With No Dark) Expired MO Driver's License ght-ofWay)
Aliases (if any):	
D.O.B. SS	N
Address:	
MO MO	en e
[] Check here if additional perpetrators a	are named on back and for each give
pedigree and address.	are named on back and for each give
[] Check here if Defendant needs to be r booking.	emanded to Sheriff's Department for
3	
Explain why immediate action is necessal custody, etc. if in custody, give date and	ry (perpetrator dangerous, in litime of arrest):
COMMENTS:	
*Attach all reports pertaining to this offense and investigation with the incident report first. NOTE: Even reports of investigations not directly leading to evidence, (dead	Name of referring/investigating officer
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[] Check if immediate action is necessary and explain below.

Referring	Dept.	Police	Dept.
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PROSECUTION REFERRAL

Date of Offense:	
Type of Offense:	ring With Evidence
Perpetrator's Name:	
Aliases (if any):	
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, MO	
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custody, etc. if in custody, give COMMENTS:	ve date and time of arrest):
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Maria Carlo Ca	A STATE OF THE PARTY OF THE PAR	
A Section 1997		
Missouri		
1996		

From

Subject: Accident Reconstruction -

To : Commanding Officer,

Missouri

1. On the 1996 at approximately the hours I was contacted by Radio and advised of a fatality accident that occurred in the city limits of the 1996. Mo. Mo. P.D. was investigating the crash and was requesting the assistance of a Highway Patrol Reconstructionist. The crash occurred in the intersection of the 1996. The accident involved two vehicles, one fatality and five injuries.

- 2. At approximately hours, I arrived at the scene and contacted Police Chief Chief Advised that the accident occurred at approximately hours, and that Efficer would be handling the investigation for P.D. Officer was not at the scene at this time, he had travelled to the include to obtain further information. At the scene I observed the accident vehicles still in their final rest positions. After taking some measurements at the scene I requested that both vehicles be transported to in MO and secured there. I advised Chief that I would complete a reconstruction report as a supplement to P.D.'s original accident report and investigation report(s).
- 3. On 1996 I returned to the scene, and with the assistance of officer we completed our on-site investigation. Photographs of the scene and the vehicles were obtained at this time.
- 4. At the time of the accident, it was clear, dry and the temperature was in the low 80's. It was dark, with some artificial light in the area. No adverse weather conditions contributed to the accident.
- the accident, is straight, with a slight, 1.5 upgrade to the east. The roadway is constructed of an asphalt material. The roadway is an undivided two-lane, bordered by an approximate one and one-half foot asphalt material shoulder on each side. There is also an approximate two-

1996 Accident Reconstruction

- 2

and-one-half foot gravel shoulder outside of that, also on each side of the roadway. travels through a residential area at the scene of the accident.

- Vehicle #1 is a blue 1976 Ford, full-size Econoline van, VIN#E25HHG bearing MO License Driver and owner of Vehicle #1 was DOB of MO. Vehicle #1 contained no passengers. Driver #1 was transported to the Ambulance. Vehicle #1 was westbound before the accident.
- Vehicle #2 is a green 1995 Dodge Caravan, van, VIN#2B4GH4531SR bearing MO License Driver and owner DOB. of Vehicle #1 was 🐠 of 🛚 MO Vehicle #2 contained four passengers: . (same addresses)
 - DOB 📆 seat location right front.
 - seat location right front also
 - DOB seat location second left. , seat location second right.

All occupants were transported by the **them**s County Ambulance, where they received treatment for their injuries. was pronounced dead at as a result of injuries sustained in the accident. Vehicle #2 was eastbound before the accident.

- Investigation at the scene indicated that westbound Vehicle #1 was travelling at or near the center of the roadway. Vehicle #1 was reportedly travelling without its headlamps operating and attempted to make a left turn onto southbound Road. Vehicle #1's attempted turn was made directly into the path of eastbound Vehicle #2. Vehicle #2's right front tire made an 11 foot 6 inch skidmark prior to impact. Both vehicles front tires made faint scuff marks from the approximate area of impact to final rest. Both vehicles stayed in contact from impact to final rest, and both came to rest, mostly on the roadway. From the positions of the vehicles, it was also apparent that had Vehicle #1 completed its left turn, it would have been travelling southbound in the northbound lane of Road.
- A reference point was located along the south edge of perpendicular to a utility pole located south of _____, and 1 foot 4 inches west of the east end of the point where Northbound 🕊 Road's asphalt apron intersects A nail was driven into the asphalt and left at the spot.

Accident Reconstruction

-4

S = 1/262.20

S = 16.1925909 MPH

Both of these speeds may be slightly lower than the actual pre-skid speed of Vehicle #2, as speed loss at impact is not accounted for. In any event the speed of Vehicle #2 appears low enough to be safe for the prevailing conditions. This indicates that Vehicle #1's left turn was sudden and unexpected, leaving Vehicle #2 little time to react and slow down. Vehicle #1 made no skids prior to impact.

- 12. Vehicle #1 was reportedly operating without using any lights, headlamps or turn signals. The bulbs were seized by P.D. for examination.
- 13. Vehicle #2 was equipped with dual airbags, driver and passenger side. Both airbags deployed in the crash. Driver #2 was unsure of seat belt use when asked by officer . Passengers were reported by Driver #2 to both be occupying the right front seat position. Vehicle #2 was equipped with front bucket seats, with one lap/shoulder safety belt combination for each seat. It appears that at impact, was not restrained at the time of the crash. It also appears that at impact, was propelled into the windshield, with the airbag then deploying, forcing further into the windshield. The entire windshield sustained damage. In the upper passenger area of the windshield, I located an indentation, which appeared to have been made by contact with the head of d. The indentation contained an approximate 6 inch long split. In the split area I found several human hairs. I also located several more hairs on the inside of the passenger side door glass, and the "A" pillar area.
- 14. It is my opinion that this accident occurred due to the following violations committed by Driver #1:
 - 1) Driver #1 was apparently under the influence of intoxicants.
 - 2) Vehicle #1 was being operated without its head lamps on.
 - 3) Driver #1 failed to signal his intention to turn left.
 - 4) Vehicle #1 was being operated near the center of the roadway.
 - 5) Driver #1 failed to yield to oncoming Vehicle #2.
 - 6) Driver #1 failed to make his left turn into the proper lane of Road.

Accident Reconstruction

- 3

10. Using my drag tire, a coefficent of friction was determined to be:

f = .76 for east bound

Vehicle #2 left only one skidmark prior to impact, from its right front tire. Using the minimum speed formula:

$$S = \sqrt{30 \times D \times f}$$
, where

30 = Mathematical constant

D = 11' 6" Skid distance

f = .76

A Training to the

N = .35, adjustment for braking efficiency, (front wheel drive vehicle, 70% braking from front axle, 30% from rear axle)

[One front wheel skid]

$$S = \sqrt{30 \times D \times f \times N}$$

$$S = \frac{1}{30 \times 11.5 \times .76 \times .35}$$

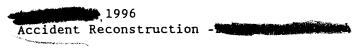
S = 1/91.77

S = 9.579665965 MPH

However, the skidmark was straight, indicating braking action on all four wheels. Vehicle #2's speed may have been slightly higher at the beginning of the skid. Using 100% braking efficiency, the minimum speed formula indicates the following:

$$S = \frac{1}{30 \times D \times f}$$

$$S = \frac{130 \times 11.5 \times .76}{}$$



- 5

It is my opinion this this accident was the result of numerous violations committed by Driver #1.



DCS:11

Corporal /

Reviewing officer and

Accident Reconstructionist,

ACCIDENT COLLISION MEASUREMENT TABLE

U.S. Department of Transportation National Highway Traffic Safety Administration

ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

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ACCIDENT COL	JSION DÍAGRAM			·			
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* all road/roadway delineation (e.g., curbs/edge lines, lare markings, median markings, pavement markings, parked vehicles, poles, signs, etc.) * all traffic controls (e.g., signs/signals, etc.) * north arrow placed on diagram * roadway surface type and condition of applicable roadways * grade measurements for all applicable troadways and at location of rollover initiation * roadway curvature (include measurement of precrash superelevation for each vehicle if applicable)	to physical fe scaled docum induced phys scaled docum objects come scaled repress pre-impact, in upon either: a) physical	nentation of all roadside	Surface Surface Condition Coeffici Friction Grade (Measure	eion ient of v/h) ement en impac il rest) v/h) ement tion of initiation r/h) ement erash	B ₁ + DRY	BIT DRY 1.7	VEH. #3
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NASS CDS ACCIDENT FORM

U.S. Department of Transportation National Highway Traffic Safety Administration

ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

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5. Time of Acci	dent		9.	SS18 Unsafe	Driver Actions	0
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Sequence Number	Vehicle Number	Class Of Vehicle	Area of Damage	or Object Contacted	Class Of Vehicle	Area of Damage
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33 <u>0 4</u>	34	35	36	37	38	39
40. 0 5	41.	42.	43.	44	45.	46.

IF GREATER THAN FIVE EVENTS, CONTINUE CODING ON THE ACCIDENT EVENT SUPPLEMENT

			COD	ES FOR C	LASS OF VE	HICLE	
(00)	Not a motor ve	hicle			(31)	Large pickup truck (≤ 4,	
			heelbase < 254 cm)			Other pickup truck (≤ 4 ,	•
•	•	-	≥ 254 but < 265 cm)			Unknown pickup truck ty	
			pase ≥ 265 but < 278 cr	n)		Other light truck (≤ 4,53	
• •			≥ 278 but < 291 cm)	•••		Unknown light truck type	
• •	argest (wheelt		- · · · · · · · · · · · · · · · · · · ·			Unknown light vehicle ty	
• • •	Inknown passe						pe n based)(>4,536 kgs GVWR)
• •	Compact utility	_			(50)	Other bus (> 4,536 kgs	CVMP
			≤ 4,536 kgs GVWR)			Unknown bus type	GVWK)
			(≤ 4,536 kgs GVWR)			Truck (> 4,536 kgs GVV	A/D)
	Inknown utility	-	•			Tractor without trailer	vn)
	1inivan (≤ 4,53					Tractor-trailer(s)	
	arge van (≤ 4,					Unknown medium/heavy	truck tumo
	_		s (≤ 4,536 kgs GVWR)			Unknown light/medium/h	**
			536 kgs GVWR)			Motored cycle	eavy truck type
			4,536 kgs GVWR)			Other vehicle	
			k (≤ 4,536 kgs GVWR)		• •	Unknown	
150/ 0			K (2 4,000 kgs GV W//		(33)	Unknown	
	DD1 10 4 D1 5					DAMAGE (GAD)	
	PPLICABLE		Not a motor vehicle		Right side	9	(T) Top
AND O			Noncollision	(L)	Left side		(U) Undercarriage
VEHICL	_ES	(F)	Front	(B)	Back		(9) Unknown
TDC		(0)	Not a motor vehicle	(1)	Left side		(C) Rear of cab
APPLIC	ARI F		Noncollision	• •		nit with cargo area	
VEHICL			Front	(6)		ailer or straight truck)	(V) Front of cargo area
V E			Right side	(D)		r of tractor)	(T) Top
		,	riigiit side	(0)	Dack (rea	i or tractory	(U) Undercarriage
							(9) Unknown
			CODES FOR VEHICLI	E NUME	BER OR O	BJECT CONTACTED	
(01-30)) - Vehicle N					Fence	İ
					(58)	Wall	1
Nonco					(59)	Building	i
			rer (excludes end-over-end	d)	(60)	Ditch or culvert	l
	Rollover — e		ver-end		(61)	Ground	
	Fire or explo	sion			(62)	Fire hydrant	
• • •	Jackknife					Curb	
(35)	Other intraus	nt da	mage (specify):			Bridge	
(36)	Noncollision	iniun	/		(68)	Other fixed object (speci	fy):
	Other nonco				(69)	Unknown fixed object	
(39)	Noncollision	– de	etails unknown		Collisio	n with Nonfixed Object	
						Passenger car, light truck	van or other vehicle
Collisio	n With Fixed (Objec	t		••••	not in-transport	, vall, or other variety
(41)	Tree (≤ 10 c	m in d	diameter)		(71)	Medium/heavy truck or b	us not in-transport
(42)	Tree (> 10 d	m in	diameter)			Pedestrian	To not in transport
(43)	Shrubbery or	bush	1			Cyclist or cycle	1
(44)	Embankment					Other nonmotorist or cor	vevance
(45)	Breakaway p	ole o	r post (any diameter)				
Mark	-h	- 6				Vehicle occupant	
	akaway Pole o					Animal	1
			cm in diameter)			Train	
(51) (51)	Pole or post	> 1(> 2	0 cm but ≤ 30 cm in diam	neter)	(78)	Trailer, disconnected in t	ransport
			0 cm in diameter)		(79)	Object fell from vehicle in	n-transport
(53)	role or post	uiam	eter unknown)		(88)	Other nonfixed object (sp	pecify):
	Concrete trai		arrier		(89)	Unknown nonfixed objec	t
	Impact attend		e linglades accessors				
(96)	(specify):		er (includes guardrail)		(98)	Other event (specify):	
					(99)	Unknown event or object	

NASS CDS VEHICLE FORMS: CASE VEHICLE

GENERAL VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Administration	GENERAL V.	CRASHWORTHINESS DATA SYST
Primary Sampling Unit Number Case Number - Stratum Vehicle Number	9679	12. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown 35 mph x 1.6093 = 56 kmph
VEHICLE IDENTIFIC 4. Vehicle Model Year Code the last two digits of the r (99) Unknown 5. Vehicle Make (specify):	model year $\frac{9.5}{0.7}$	mph X 1.6093 =
Applicable codes are found in you NASS Data Collection, Coding a Editing Manual. (99) Unknown 6. Vehicle Model (specify): Applicable codes are found in you NASS Data Collection, Coding an Editing Manual. (999) Unknown	nd 442	14. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC test performed, results unknown (98) No driver present (99) Unknown Source:
 7. Body Type Note: Applicable codes may be for the back of this page. 8. Vehicle Identification Number 23454578 	ound on	15. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
Left justify; Slash zeros and lette No VIN—Code all zeros Unknown—Code all nines 9. Vehicle Special Use (This Trip)	Z (Ø andZ)	16. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug(s) not found in specimen (2) Drug(s) found in specimen, (specify):
(0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify):		(3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown if specimen test given 17. Driver's Zip Code (00001) Driver not a resident of U.S. or territories Code actual 5-digit zip code
OFFICIAL RECORD	S	(99998) No driver present (99999) Unknown
10. Police Reported Vehicle Dispositio (0) Not towed due to vehicle dam (1) Towed due to vehicle damage (9) Unknown 11. Police Reported Travel Speed Code to the nearest kmph (NOTE: less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown	age	18. Driver's Race/Ethnic Origin (1) White (non-Hispanic) (2) Black (non-Hispanic) (3) White (Hispanic) (4) Black (Hispanic) (5) American Indian, Eskimo or Aleut (6) Asian or Pacific Islander (7) Other (specify):
mph X 1.6093 = kmpl		(9) Unknown

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,536 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee (84 and after), Dispatcher, Raider, Bronco II, Bronco (76 and before), Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Passport, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Hummer, Landcruiser, Rover, Scout, Yukon)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,536 kgs GVWR)

- (20) Minivan (Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Vista, Aerostar, Windstar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Expo Wagon, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager (83 and before), E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (

 4,536 kgs GVWR)
- (23) Van based motorhome (£ 4,536 kgs GVWR)
- (24) Van based school bus (< 4.536 kgs GVWR)
- (25) Van based other bus (s 4,536 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, 4,536 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup (foreign), Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup,
- P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
 (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup,
 D100-D350, W100-W350, F100-F350, C10-C35,
 K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-
- (32) Pickup with slide-in camper
- (33) Convertible pickup

R500, T100)

(39) Unknown pickup style light conventional truck type

Other Light Trucks (4,536 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,536 kgs GVWR)

- (60) Step van (> 4,536 kgs GVWR)
- (61) Single unit straight truck (4,536 kgs < GVWR ≤ 8,845 kgs)
- (62) Single unit straight truck (8,845 kgs < GVWR s 11,793 kgs)
- (63) Single unit straight truck (> 11,793 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome(67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (CO) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

				age
	PRECRASH ENVIRONMENTAL DATA	4	25 8 4 2 4 2	1
		^	25. Roadway Surface Condition	
19.	Selation To Interchange Or Junction	2	(1) Dry	
1	(0) Non-interchange area and non-junction		(2) Wet	
1	(1) Interchange area related		(3) Snow or slush	
l	•		(4) Ice	
	Non-Interchange junctions		(5) Sand, dirt, or oil	
1	(2) Intersection related		(8) Other (specify):	
l	(3) Driveway, alley access related		(9) Unknown	
	(4) Other junction (specify)			0
	16. 11.1		26. Light Conditions	2
ĺ	(5) Unknown type of junction		(1) Daylight	
ļ			(2) Dark	
	(9) Unknown		(3) Dark, but lighted	
			(4) Dawn	
		_	(5) Dusk	
20.	Trafficway Flow	\bigcirc	(9) Unknown	
	(0) Not physically divided (two way traffic)		- (3) Olikilowii	
	(1) Divided trafficway-median strip without			
	positive barrier			<u>ہ</u> ا
	•		27. Atmospheric Conditions	그 1
	(2) Divided trafficway-median strip with positi	ve	(0) No adverse atmospheric-related driving	
	barrier		conditions	- 1
	(3) One way traffic		(1) Rain	- 1
	(9) Unknown		(2) Sleet/hail	- 1
			(3) Snow	- 1
	North Of Town I.	2		- 1
	Number Of Travel Lanes	α	(5) Rain and fog	- 1
	(1) One			- 1
	(2) Two		(6) Sleet and fog	- 1
	(3) Three		(7) Other (e.g., smog, smoke, blowing sand or	
	(4) Four		dust, etc.) (specify):	
	(5) Five			- 1
	(6) Six		(9) Unknown	
	(7) Seven or more			
	(9) Unknown		28. Traffic Control Device)
	• •		(0) No traffic control(s)	_
		1	(1) Traffic control signal (not RR crossing)	
22 . I	Roadway Alignment	-	g	
((1) Straight		Regulatory	
((2) Curve right		(2) Stop sign	- 1
	(3) Curve left		(3) Yield sign	- 1
-	9) Unknown		(4) School zone sign	i
		i		ı
	^	, 1	(5) Other regulatory sign (specify):	
23. I	Roadway Profile +1.7°	/ 1	(0) 11/1	
(1) Level	— I	(6) Warning sign (not RR crossing)	
(2) Uphill grade (>2%)	- 1	(7) Unknown sign	
	3) Hill crest	- 1	(8) Miscellaneous/other controls including RR	- 1
	4) Downhill grade (>2%)	l	controls (specify):	- 1
	5) Sag	ſ		
	9) Unknown	- 1	(9) Unknown	
•	5) OHKHOWH	i		- 1
		~ 1		.
24. F	Roadway Surface Type	21	29. Traffic Control Device Functioning	
	1) Concrete	<u> </u>	(0) No traffic control device	-
	2) Bituminous (asphalt)		(1) Traffic control device not functioning	
	3) Brick or block	1	(specify):	1
	4) Slag, gravel, or stone	l	(Specity).	
	5) Dirt	1	(2) T-266	
		1	(2) Traffic control device functioning properly	
	8) Other (specify):	į	(9) Unknown	
(9) Unknown	ļ		
		1		1

PREGNASH DRIVER RELATED DATA	THIS VEHICLE TRAVELLING
30. Driver's Distraction/Inattention To Driving	(10) Over the lane line on left side of travel lane
(Prior To Recognition Of Critical Event)	(11) Over the lane line on right side of travel lane
(00) No driver present	(12) Off the edge of the road on the left side
(01) Attentive or not distracted	(13) Off the edge of the road on the right side
(02) Looked but did not see	(14) End departure
Distractions	(15) Turning left at intersection
(03) By other occupant(s), (specify):	(16) Turning right at intersection
	(17) Crossing over (passing through) intersection
(04) By moving object in vehicle (specify):	(18) This vehicle decelerating
	_ (19) Unknown travel direction
(05) While talking or listening to cellular phone (specif	
location and type of phone):	OTHER MOTOR VEHICLE IN LANE
(00) 100 11 11 11 11 11 11 11 11 11 11 11 11	_ (50) Other vehicle stopped
(06) While dialing cellular phone (specify location and	(51) Traveling in same direction with lower steady
type of phone):	_ speed
(OT) MA-ile adjustica alimate acatala	(52) Traveling in same direction while decelerating
(07) While adjusting climate controls	(53) Traveling in same direction with higher speed
(08) While adjusting radio, cassette, CD (specify):	(54) Traveling in opposite direction
(09) While using other device/controls integral to vehi	(55) In crossover
	(30) backing
(specify):(10) While using or reaching for device/object brought	(59) Unknown travel direction of other motor vehicle in
into vehicle (specify):	lane
into vehicle (specify): (11) Sleepy or fell asleep	-
(11) Sieepy of fell asteep (12) Distracted by outside person, object, or event	OTHER MOTOR VEHICLE ENCROACHING INTO
(specify):	LANE
(13) Eating or drinking	(60) From adjacent lane (same direction)—over left lane
(14) Smoking related	line
(97) Distracted/inattentive, details unknown	(61) From adjacent lane (same direction)—over right
(98) Other, distraction (specify):	lane line
(00) 00:01 0:000000 (0)00:01	(62) From opposite direction—over left lane line
(99) Unknown	(63) From opposite direction—over right lane line
31. Pre-Event Movement (Prior to	(64) From parking lane
Recognition of Critical Event)	(65) From crossing street, turning into same direction
(00) No driver present	(66) From crossing street, across path
(01) Going straight	(67) From crossing street, turning into opposite direction
(02) Decelerating in traffic lane	(68) From crossing street, intended path not known
(03) Accelerating in traffic lane	(70) From driveway, turning into same direction
(04) Starting in traffic lane	(71) From driveway, across path
(05) Stopped in traffic lane	(72) From driveway, turning into opposite direction
(06) Passing or overtaking another vehicle	(73) From driveway, intended path not known
(07) Disabled or parked in travel lane	(74) From entrance to limited access highway
(08) Leaving a parking position	(78) Encroachment by other vehicle—details unknown
(09) Entering a parking position	, , , , , , , , , , , , , , , , , , , ,
(10) Turning right	PEDESTRIAN, PEDALCYCLIST, OR OTHER
(11) Turning left	NONMOTORIST
(12) Making a U-turn	(80) Pedestrian in roadway
(13) Backing up (other than for parking position)	(81) Pedestrian approaching roadway
(14) Negotiating a curve	(82) Pedestrian—unknown location
(15) Changing lanes	(83) Pedalcyclist or other nonmotorist in roadway
(16) Merging (17) Successful avoidance maneuver to a previous	(specify):
critical event	(84) Pedalcyclist or other nonmotorist approaching
(97) Other (specify):	roadway, (specify):
(99) Unknown	(85) Pedalcyclist or other nonmotorist—unknown
£ 11	location (specify):
32. Critical Precrash Event	_
THIS VEHICLE LOSS OF CONTROL DUE TO:	OBJECT OR ANIMAL
(01) Blow out or flat tire	(87) Animal in roadway
(02) Stalled engine	(88) Animal approaching roadway
(03) Disabling vehicle failure (e.g., wheel fell off)	(89) Animal—unknown location
- (specify):	(90) Object to coadway
(04) Non-disabling vehicle problem (e.g., hood flew up)	(91) Object approaching roadway
(specify)	(92) Object—unknown location
(05) Poor road conditions (puddle, pot hole, ice, etc.)	(98) Other critical precrash event (specify):
(specify)	- - (000011)
(06) Traveling too fast for conditions (08) Other cause of control loss (specify):	(99) Unknown
(00) Outer cause of control loss (specify).	
(09) Unknown cause of control loss	-
	•

33. Attempted Avoidance Maneuver (00) No driver present (01) No avoidance maneuver	35. Pre-Impact Location (0) No driver present (1) Stayed in original travel lane
(02) Braking (no lockup) (03) Braking (lockup) (04) Braking (lockup unknown) (05) Releasing brakes (06) Steering left (07) Steering right (08) Braking and steering left (09) Braking and steering right (10) Accelerating (11) Accelerating and steering left (12) Accelerating and steering right (98) Other action (specify):	(2) Stayed on roadway but left original travel lane (3) Stayed on roadway, not known if left original travel lane (4) Departed roadway (5) Remained off roadway (6) Returned to roadway (7) Entered roadway (9) Unknown 36. Accident Type (Note: Applicable codes on back of this page)
34. Pre-Impact Stability (0) No driver present (1) Tracking (2) Skidding longitudinally—rotation less than 30 degrees (3) Skidding laterally—clockwise rotation (4) Skidding laterally—counterclockwise rotation (7) Other vehicle loss-of-control (specify): (9) Precrash stability unknown	(00) No impact Code the number of the diagram that best describes the accident circumstance (98) Other accident type (specify): (99) Unknown

STOP HERE IF GV07 DOES NOT EQUAL 01 - 49

Cate	Configur			
kni	ation	ACCIDENT TYPES (Includes Intent)		
	A Right	01 02 03	04	06
	Roadside Departure		SPECIFICS OTHER	SPECIFICS UNKNOWN
Single Driver	B Left	06 07 08	09	10
Single	Roadside Departure	i	SPECIFICS OTHER	SPECIFICS UNKNOWN
_	C Forward	11 12 13 14	15	16
	Impact		PECIFICS OTHER	SPECIFICS UNKNOWN
	D Rear End	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	EACH • 32)	(EACH • 33)
Trafficway Direction		STOPPED SLOWER DECEL 31	PECIFICS THER	SPECIFICS UNKNOWN
	F Forward	34 35 36 (11) 38 (11) 40 (11)	T> (EACH • 4	(2)(EACH • 43)
II Same Same	Impact	CONTROL! CONTROL! AVOID COLLISION AVOID COLLISIO TRACTION LOSS TRACTION LOSS WITH VEH. WITH OBJECT	N SPECIFICS OTHER	SPECIFICS UNKNOWN
	F Sideswipe Angle	44 45 45 (EACH · 48) SPECIFICS OTHER	(EACH SPECIFIC	· 49) S UNKNOWN
ر د ا	Ci Head On	50 51 (EACH • 52) (EACH • 53) SPECIFICS OTHER SPECIFICS UNKNOWN		
Same Traffick ay Opposite Difection	H Forward Impact	54 55 56 57 58 59 60 60 CCC	1	21(EACH • 63)
	 	TRACTION LOSS TRACTION LOSS WITH VEH WITH OBJECT 65 (EACH • 66) (EACH • 67)	OTHER	UNKNOWN
Ξ	Sideswipe Angle	SPECIFICS SPECIFICS UNKNOWN LATERAL MOVE OTHER		
way	J Turn	$\frac{69}{71} \qquad \frac{70}{72}$	(EACH • 74)	(EACH • 75)
Change Trafficway Vehicle Turning	Across Path	INITIAL OPPOSITE INITIAL SAME DIRECTIONS DIRECTIONS	SPECIFICS OTHER	SPECIFICS UNKNOWN
hange 'ehicle	K Turn Into	76 79 81 82	(EACH • 84)	(EACH • 85)
<u> </u>	Path	TURN INTO SAME DIRECTION TURN INTO OPPOSITE DIRECTIONS	SPECIFICS OTHER	SPECIFICS UNKNOWN
ing Pathy (Vehicle Dainage)	L Straight Paths	87 (EACH + 90) 88 89 SPÉCIFICS OTHER	(EACH - 91) SPECIFICS UN	
VI Miscel Ianeirus	M Backing Eic	92 93 OTHER VEH OR OBJECT 98 Other Accident T 99 Unknown Accide VEH 00 No Impact		

Nat	ional Accident Sampling System-Crashworthiness D	Data System: General Vehicle Form Page
	OCCUPANT RELATED	44. Vehicle Cargo Weight O, OO
37	Driver Presence in Vehicle (0) Driver not present (1) Driver present (9) Unknown	Code weight to nearest 10 kilograms (000) Less than 5 kilograms (454) 4,536 kilograms or more (999) Unknown 10 lbs X 4536 = 4 kgs
38	Number of Occupants This Vehicle (00-96) Code actual number of occupants for this vehicle (97) 97 or more (99) Unknown	Source: ROLLOVER DATA 45. Rollover
39	Number of Occupant Forms Submitted <u>6</u>	(00) No rollover (no overturning)
40	Is this an AOPS Vehicle? (0) No (includes unknown) (1) Yes - researcher determined (2) VIN determined air bag system (3) VIN determined automatic (passive) belts (4) VIN determined air bag and automatic (passive) belts	Rollover (primarily about the longitudinal axis) (01-16) Code the number of quarter turns (17) Rollover, 17 or more quarter turns (specify): (98) Rollover-end-over-end (i.e., primarily about the lateral axis) (99) Rollover (overturn), details unknown 46. Rollover Initiation Type (00) No rollover
41	Air Bag(s) Deployment, First Seat Frontal (0) Not equipped or not available (1) No air bags deployed Single Air Bag Vehicle (2) Driver air bag deployed	(O1) Trip-over
	 (3) Driver air bag, unknown if deployed Multiple Air Bag Vehicle (4) Driver side only deployed (5) Passenger side only deployed (6) Driver and passenger side deployed (7) Driver and passenger side unknown if deployed (8) Air bag(s) deployed, details unknown (9) Unknown 	(07) Collision with another vehicle (08) Other rollover initiation type specify): (98) Rollover-end-over-end (99) Unknown rollover initiation type 47. Location of Rollover Initiation (0) No rollover (1) On roadway (2) On shoulder—paved (3) On shoulder—unpaved
42.	Air Bag(s) Deployment, Other Than First Seat Frontal (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown	(4) On roadside or divided trafficway median (8) Rollover-end-over-end (9) Unknown 48. Rollover Initiation Object Contacted (Note: Applicable codes on back of page)
	 (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown Specify type of *other* air bag present	49. Location on Vehicle Where Initial Principal Tripping Force Is Applied (0) No rollover (1) Wheels/tires (2) Side plane (3) End plane (4) Undercarriage (5) Other location on vehicle (specify):
,	VEHICLE WEIGHT ITEMS	(6) Non-contact rollover forces (specify): (8) Rollover-end-over-end (9) Unknown
43	Vehicle Curb Weight Code weight to nearest 10 kilograms (045) Less than 454 kilograms (612) 6,124 kilograms or more (999) Unknown 3,2,3,4,155,4,536,1,4,6,7kgs Source:	50 Direction of Initial Roll (0) No rollover (1) Roll right - primarily about the longitudinal axis (2) Roll left - primarily about the longitudinal axis (8) Rollover-end-over-end (9) Unknown roll direction

Nati	onal Accident Sampling System-Crashworthiness Da	ta System: General Vehicle Form Page 6
	OVERRIDE/UNDERRIDE (THIS VEHICLE)	ACCIDENT RECONSTRUCTION PROGRAMS HIGHEST DELTA V
	Front Override/Underride (this Vehicle) Rear Override/Underride (this Vehicle) (0) No override/underride, or not an end-to-end impact between two CDS applicable vehicles, and no medium/heavy truck or bus underride	58. Basis for Total (Resultant) Delta V (highest) (00) No vehicle inspection
	Override (see specific CDC) (Between 2 CDS applicable vehicles (Bodytype, GV07 = 1-49)) (1) 1st CDC (2) 2nd CDC (3) Other not automated CDC (specify):	Delta V Calculated (01) Reconstruction program-damage only routine (02) Reconstruction program-damage and trajectory routine (03) Missing vehicle algorithm
	Underride (see specific CDC) (Between 2 CDS applicable vehicles (Bodytype, GV07 = 1-49)) (4) 1st CDC (5) 2nd CDC (6) Other not automated CDC (specify):	Delta V Not Calculated (04) At least one vehicle (which may be this vehicle) is beyond the scope of an acceptable reconstruction program, regardless of collision conditions.
	(7) Medium/heavy truck or bus override (of any configuration)(9) Unknown	All vehicles within scope (CDC applicable) of reconstruction program but one of the collision conditions is beyond the scope of the reconstruction program or other acceptable
	HEADING ANGLE AT IMPACT FOR HIGHEST DELTA V	reconstruction technique, regardless of adequacy of damage data.
	Values: (000)-(359) Code actual value (996) Non-horizontal impact (997) Noncollision (998) Impact with object (999) Unknown	(05) Rollover (06) Other non-horizontal forces (07) Sideswipe type damage (08) Severe override
	Heading Angle For This Vehicle $\bigcirc \frac{7}{2} = \frac{5}{2}$	(09) Yielding object (10) Overlapping damage (11) All vehicle and collision conditions are within
54.	Heading Angle For Other Vehicle <u>225</u>	scope of one of the acceptable
	RECONSTRUCTION DATA Towed Trailing Unit (0) No towed unit (1) Yes—towed trailing unit (9) Unknown	reconstruction programs, but there is insufficient data available, (specify):
	Documentation of Trajectory Data for This Vehicle (0) No (1) Yes	(98) Other, (specify):
	Post Collision Condition of Tree or Pole (For Highest Delta V) (0) Not collision (for highest delta V) with tree or pole (1) Not damaged (2) Cracked/sheared (3) Tilted < 45 degrees (4) Tilted ≥ 45 degrees (5) Uprooted tree (6) Separated pole from base (7) Pole replaced	

(9) Unknown

COMPUTER GENERA	TED CRASH SEVERITY
59. Total Delta V Highest 0 2 7	63. Impact Speed Highest 9 9 8
Nearest kmph (highest) Nearest kmph (secondary)	Nearest kmph (highest) Nearest kmph (secondary)
(NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown Highest	(NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (998) Trajectory algorithm not run (999) Unknown
60. Longitudinal Component of Delta V \bigcirc 0 2 6	DELTA V CONFIDENCE LEVEL
Nearest kmph (highest) Nearest kmph (secondary) (NOTE:000 means greater than -0.5 kmph and less than +0.5 kmph) (±160) ±159.5 kmph and above (999) Unknown	64. Confidence In Reconstruction Program Results (For Highest Delta V) (0) No reconstruction (1) Collision fits model — results appear reasonable (2) Collision fits model — results appear high (3) Collision fits model — results appear low (4) Borderline reconstruction — results appear reasonable
61. Lateral Component of Delta V + Highest	OTHER SPEED ESTIMATE
+5 Nearest kmph (highest)	Highest 65. Barrier Equivalent Speed
Nearest kmph (secondary) (NOTE:000 means greater than -0.5 kmph and less than +0.5 kmph) (±160) ±159.5 kmph and above (_999) Unknown Highest 62. Energy Absorption	Nearest kmph (highest) Nearest kmph (secondary) (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown

ESTIMATED DELTA V	INSPECTION TYPE
66. Estimated Highest Delta V (Researcher Determined) (0) Reconstruction Delta V coded	67. Type of Vehicle Inspection (0) No inspection (1) Vehicle fully repaired-no damage evident (2) Partial inspection (specify):
Estimated Delta V	(2) Fartial inspection (specify):
(1) Less than 10 kmph	(3) Complete inspection
(2) \geq 10 kmph but $<$ 25 kmph	
(3) ≥ 25 kmph but < 40 kmph	
(4) ≥ 40 kmph but < 55 kmph	DELTA V EVENT NUMBER
(5) ≥ 55 kmph	
Other estimates of damage severity	
(6) Minor	68. Delta V Event Number
(7) Moderate	Code the accident event sequence
(8) Severe	number that resulted in the Delta V that
(9) Unknown	has been coded above for this vehicle (99) Unknown
DO NOT COMPLETE THE EXTERIOR	·
*** IF GV07 DOES NOT EQUAL	01-49, DO NOT COMPLETE ***
THE EXTERIOR VEHICLI	E, INTERIOR VEHICLE,
OCCUPANT ACCECCATAL AND	NOCOUDANT IN HIDY CODE
OCCUPANT ASSESSMENT, AND	OCCUPANT INJURY FORMS.

0

U.S. Departn National High Administration	nent of Transportation nway Traffic Safety on	Е	XTERIO	R VEF	HICLE	FORM	/ 1	NATIONA CRA	L ACCIDEI	NT SAMPL HINESS DA	ING SYSTE
1 Prim	ary Sampling Unit N	_		0	3. Vehi	cle Nun	nber			.(01
2. Case	Number Stratum	9	6/	9							
			VEHICLE	IDENT	rifica'	TION					
VIN 2	8 4 G H	453	18	R	·- · ·-				Model	Year	75
Vehicle N	Make (specify)	DOD	UE		Vehic	le Mode	l (specify	n C	ARAY	JA N	SE
				.OCAT							
	ne end of the damag or an undamaged ax			vehicle'	s dama	ged cen	ter poin	t or bur	nper co	rner for	end
Specific Imp	pact No. Location	of Direct Dam	age		Location	on of Field	1 L		Location	of Max C	rush
01	43cm (L) of ce	nter	ACC	2055	Fron	1 Bun	per		2-1	
						 -					

		CRU	SH PROF	ILE IN	CENTI	METER	RS			•	
	Identify the plane at sill, etc.) and label a				e taken	(e.g., a	it bumpe	er, abov	e bumpi	er, at sil	l, above
	Measure C1 to C6 fi	rom driver t	o passenge	r side in	front o	r rear in	ipacts a	nd rear	to front	ın side	
	Free space value is (defined as t	he distance	betwee	en the b	aseline i	and the	original	hody cc	ontour t	aken at
	the individual C loca side taper, etc. Rec	tions. This	may includ	e the fo	llowing:	bumpe	r lead, b	oumper i	taper, si	de proti	usion.
								CIUSII.			
	Use as many lines co	Direct C) describ	e each	damage T	profile	1	Υ	T	T
Specific Impact Number	Plane of Impact C-Measurements	Width (CDC)	Max Crush	Field	C,	С,	С,	C.	С,	C ₆	± D
01	FRONT Bumper	116cm	76	137.5	26cm	13	7	3	0	6	-15
	FREZ SPARE		10		10	4	1	1	4	10	
	FINAL ADJ				16	9	6	2	0	0	
								<u> </u>			
			- 1)								
01	above Bunpon	116	581/2	137.3	50/2		49	35	27	17.	
	FREE SIACE		18 40 1/2		18	18	18	18	18	18	
	FINAL ADJ	:	40 /2		40 1/2	47	31	17	9	0	
	AVA	116			28.3	28	18.5	9.5	٥	٥	-15
MATERIAL AN ANAMAS SECTION											

ORIGINAL SPECIFICATIONS WORK SHEET

	· · · · · · · · · · · · · · · · · · ·	JIME OF ECTIVE	IIIOND.				
	Wheelbase	112.3	inches	x	2.54	=	285 cm
	Overall Length	178.1	inches	x	2.54	=	4 <u>5</u> 2 cm
	Maximum Width	72.0	inches	x	2.54	=	1 <u>82</u> cm
	Curb Weight	3,234	pounds	x	0.4536	=	1,466 kg
	Average Track	61.0	inches	x	2.54	=	
	Front Overhang	33.9	inches	x	2.54	=	8 <u>6</u> cm
	Rear Overhang	<u>32.3</u>	inches	x	2.54	=	<u>82</u> cm
	Undeformed End Width	60.6	inches	x	2.54	=	<u>154</u> cm
	Engine Size: cyl/displ.	2972	сс	x	0.001	=	<u>3.0</u> L
	V-6 3.0l	1814	CID	x	0.0164	=	<u>3.0</u> L
4	Shippin	ig Weight	3 13	4			

Shipping Weight 3,134 100 3,234

SPECIAL CRASH INVESTIGATION ADDENDUM Color: (specify) DK Color: \$ Submodel Designation: {specify} Speed: 3-speed (4-speed) 5-speed | Other: Transmission: {drde} (Automatic) Manual Steering: {drde} Power-assisted Manual Type: (rack-and-pinion) worm-and-gear | Other {please describe}: Brakes: {dirde} Power-assisted) Manual Type: 4-wheel disc | 4-wheel drum | 4-wheel hydraulic | front disc, rear drum | Other: Observed Defects: {specify} Fleet Type: {drde} (Private vehicle | Rental vehicle | Leased vehicle | Commercial vehicle | Other {please describe}:

VEHICLE DAMAGE SKETCH WHEEL STEER ANGLES ORIGINAL SPECIFICATIONS TIRE-WHEEL DAMAGE (For locked front wheels or a. Rotation physically b. Tire displaced rear axles only) restricted deflated Wheelbase RF ± _____. Overall Length LF ± _____ RR ± Maximum Width cm LR ± _____ Curb Weight kg Within ± 5 degrees Average Track (1) Yes (2) No (8) NA (9) Unk. DRIVE WHEELS Front Overhang FWD DRWD D4WD TYPE OF TRANSMISSION Rear Overhang ☐ Manual □ Automatic Undeformed End Width Approximate END SHIFT ≥ 10 CM Engine Size: cyl./displ. V-6 Cargo Weight ☐ Yes 💆 No **MEASUREMENTS IN CENTIMETERS** Original Bumper height POST-CRASH 282 Bumper corner Stringline 87 POST-CRASH 285 Bumper corner _ Sketch new perimeter and cross hatch direct damage and single hatch induced damage on all views. Annotate observations which might be useful in

reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.). If pulling trailer, sketch type of trailer and damage received on the back of this page

Annotate any damage caused by extrication such as component removal by torching, prying, or hydraulic shears.

Dodge Div., Chrysle	r Corp.,		Dimess	The Care	Pariste in	F			l	
Type of Body			Dimensi Inche	ons		Ship.	Tax	Max	Ins wgt	List
Pass. Cap.	Model	W.B.	LŁ	WŁ	Ht.	Wt.	H.P.	GVW	•	Price
Auto, Trans, 3-speed; EPA Mile	age Estimate	20/24								
MiniVan Commercial w/22B	ASKE12	112.3"	178.1"		66.0			5190	L	16,14
MiniVan Commercial w/22Z	ASKE12		178.1"		66.0	_		5190	L	17,06
1995 Caravan C/V V6 cy	1 3.0 liter	SOHC	SMPFI	Gas	Engir	e EF	4)(12 v	alve)	_	
Sore & Stroke 3.59"x2.99"; Tax Auto. Trans. 3-speed EPA Mile			142@50	IOU; 10	rque 1	3@240	0(181.4	cu.in., 297	26	
MiniVan Commercial w/24B	ASKE12		178.1"	72.0"	66.0"	3134	30.93	5190	L	16,91
MiniVan Commercial w/24Z MiniVan Conversion w/24C	ASKE12 ASKE12		178.1"	720°				5190	Ļ	17.83
			178.1"					5190	L	17,92
1 995 Caravan C/V V6 cy Bore & Stroke 3.66"x3.19"; Tax									n	
Auto. Trans. 4-speed; EPA Mile		DAC HIF.	1026940	 , 10	ique is	- @	0, 201.5	cu.m., 330	O CC	
MiniVan Commercial w/28B	ASKE12		192.8"	72.0"			32.15	5420	L	17,68
MiniVan Commercial w/28Z MiniVan Conversion w/28C	ASKE13 ASKE13		192.8" 192.8"	72.0°		3393 3393	32.15 32.15	5420 5420	L L	18,60 18,59
									_	10,5
995 Caravan C/V V6 cy jine(EGP)(12valve)	1 3.3 Iner	OHA 2	WPI Co	mpre	SS Na	aturai	Gas E	n-		
lore & Stroke 3.66"x3.19"; Tax	H.P. 32.15; S	SAE H.P.	135@50	00; To	que 15	6@390	0; 201.5	cu.in., 330	Осс	
luto, Trans. 4-speed; EPA Mile	age 17/21									
MiniVan Commercial w/27B MiniVan Commercial w/27Z	ASKE12 ASKE12		178.1" 178.1"		66.0°		32.15 32.15	5190 5190	L L	22,20 23,12
MiniVan Conversion w/27C	ASKE12	112.3"	178.1"	720"	66.0"	3134	32.15	5190	Ĺ	23.21
otions CaraVan Destination C	harges-\$56	0; V6 cyl	3.0 liter	SOHC	SMPF	Gas E	ngine(E	A)-\$770; \	V6 cyl 3.	3 liter
HV SMPI Compress Natural (2*WB (228)-std (248)-\$770 (2	3 as Engine (l 78)-\$1075 <i>(</i> 2	EGP)-\$87 2271-\$916	5 Auto.	1685 (1	. 4-spe	ed (DGI	B) \$200;	Option Pk	g Comm	nercia 776
7C)-\$2080 (28C)-\$9 <u>55 (28D)</u> -\$	1970 Comm	ercial 119	7WB (28	B)-std	(28Z) - 1	915 Co	nversion	119"WB (28C)-\$90	05: Ai
	- kee	Conver	ience C	mun /ſ	امديناعا	.\$375	Electric	Rear Wind	low Defe	neter
on artioning-\$860 Anti-Lock to	STAKES-1000	, 0011461	inelice G	. Oup (~ · · · · · · ·	45, 5,			10 H DOII	03161
170; Power Door Locks-\$265;	Emission (C	Calif & Mi	ass)-\$10	6: Glas	s Sun:	screen	(Comme	rcial)-\$260	(Conve	rsion)-
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c	Emission (Cassette-\$220	Calif & Mi Glass S	nss)-\$10 iliding C	6; Glas ango D	oor w	screen glass-\$	(Comme 120 (Con	rcial)-\$260	(Conve	rsion)-
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wici 1995 Dakota Pickup 4 cy	Emission (Cassette-\$220 /1 2.5 liter	Calif & Mi ; Glass S SOHC	ess)-\$10 liding C TBEFI	6; Glas argo D Gas I	s Sun: oor w/: Enair	screen glass-\$1 re(8 va	(Comme 120 (Con alve)	rcial)-\$260 version)-st) (Conver d	rsion)-
170; Power Door Locks-\$265; \$15; Radio AM/FM Stereo w/c; \$ 995 Dakota Pickup 4 c; lore & Stroke 3 44"x4.09"; Tax fan. Trans. 5-speed; EPA Milea	Emission (0 assette-\$220 /I 2.5 liter H.P. 18 93; S age 23/27	Calif & Mi ; Glass S SOHC (AE H.P	ass)-\$10 iliding C TBEFI 99@450	6; Glas argo D Gas I 0; Torq	es Sun: oor w/g Engir ue 132	screen glass-\$1 ne(8 va @2800	(Comme 120 (Con alve)	rcial)-\$260 version)-st) (Conver d	rsion)-
.70; Power Door Locks-\$265; 115; Radio AM/FM Stereo w/c; 995 Dakota Pickup 4 cy ore & Stroke 3 44"x4 09"; Tax lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' WS w/21'	Emission (Cassette-\$220 /I 2.5 liter H.P. 18 93; Sage 23/27 W. AN1L61	Calif & Mi ; Glass S SOHC (AE H.P 111.9"	nss)-\$10 liding C TBEFI 99@450 189.0"	5; Glas argo D Gas I 0; Torq 69.4"	s Sun: oor wi Engir ue 132	screen glass-\$1 ne(8 va @2800	(Comme 120 (Con alve) ; 153.0 ci 18.93	ercial)-\$260 version)-st u.in , 2500 4300	(Conver d cc L	rsion)- 10,28
l 70; Power Door Locks-\$265; 115; Radio AM/FM Stereo w/c; 995 Dakota Pickup 4 cy lore & Stroke 3 44"x4.09"; Tax fan. Trans. 5-speed; EPA Milea	Emission (0 assette-\$220 /I 2.5 liter H.P. 18.93; S age 23/27 W. AN1L61 (1B AN1L61	Calif & Mi ; Glass S SOHC :AE H.P 111.9"	ass)-\$10 iliding C TBEFI 99@450	6; Glas argo D Gas I 0; Torq 69.4" 69.4"	es Sun: oor w/g Engir ue 132	screen glass-\$1 ne(8 va @2800 3151 3151	(Comme 120 (Con alve) ; 153.0 c	rcial)-\$260 version)-st u.in , 2500	(Conver d cc	10,28 10,99
170; Power Door Locks-\$265; \$15; Radio AM/FM Stereo w/c; \$995 Dakota Pickup 4 cy lore & Stroke 3 44"x4.09"; Tax flan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2	Emission (0 assette-\$220 yl 2.5 liter H.P. 18 93; S age 23/27 W. AN1L61 11B AN1L61 11C AN1L61	Calif & Mi Class S SOHC SAE H.P 111.9" 111.9"	nss)-\$10 diding C TBEFI 99@450 189.0" 189.0"	6; Glass of Gas of Torq 69.4" 69.4"	Engir 000 w/9 Engir ue 132 65.0" 65.0"	screen glass-\$1 ie(8 va @2800 3151 3151 3151	(Comme 120 (Con alve) ; 153.0 c 18.93 18.93 18.93	ercial)-\$260 version)-st u.in , 2500 4300 4300	(Converted) cc L L	10,28 10,99
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c; 1995 Dakota Pickup 4 cy Bore & Stroke 3 44"x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 1995 Dakota PickupV6 c	Emission (Cassette-\$220 yl 2.5 liter H P 18 93; S age 23/27 W AN1L61 11B AN1L61 11C AN1L61 yl 3.9 liter	Calif & Mi Class S SOHC SAE H.P 111 9' 111 9' 111 9'	nss)-\$10 diding C TBEFI 99@450 189.0" 189.0" 189.0"	6; Glas argo D Gas I 0; Torq 69.4" 69.4" 69.4"	65.0° 65.0°	3151 3151 3151 3151 3151	(Comme 120 (Con alve) ; 153.0 c 18.93 18.93	version) -\$260 version) -st u in , 2500 4300 4300 4300	(Converted) cc L L	10,28 10,99
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c; 1995 Dakota Pickup 4 cy 3ore & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 1995 Dakota PickupV6 co 3ore & Stroke 3 91"x3.31"; Tax Man. Trans. 5-speed; EPA Milea	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 11B AN1L61 11C AN1L61 H P 36 69; Sige RWO 17/	Calif & Mi Glass S SOHC SAE H.P 111.9" 111.9" 111.9" r OHV S SAE H.P. 22.4WD	189.0" 189.0" 189.0" 189.0" 189.0" 189.0" 189.0" 175@480	6; Glas argo D Gas I 0; Torq 69.4" 69.4" 69.4" (as Er	65.0" 65.0" 65.0" 65.0" 65.0"	screen glass-\$ le(8 v: @2800 3151 3151 3151 (12 va 5@320	(Comme 120 (Con alve) ; 153.0 c 18.93 18.93	version) -\$260 version) -st u in , 2500 4300 4300 4300	(Converted) cc L L	10,28 10,99
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ca 1995 Dakota Pickup 4 cy Jore & Stroke 3 44'x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' WS w/21' Reg Cab RWD 6.5' Sport w/2 Reg Cab RWD 6.5' Base w/2 1995 Dakota PickupV6 co Jore & Stroke 3 91'x3.31"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' WS w/23'	Emission (Cassette-\$220 vi 2.5 liter H P 1893; S age 23/27 W AN1L61 11B AN1L61 11C AN1L61 vi 3.9 liter H P 36.69; S age RWD 17/ W AN1L61	Calif & Mi Glass S SOHC SAE H.P 111.9' 111.9' 111.9' r OHV S SAE H.P. 22.4WD 111.9'	ass)-\$10 iliding C TBEFI 99@450 189.0" 189.0" 5MPI G 175@48(16/20 189.0"	6; Glas argo D Gas I 0; Torq 69.4" 69.4" ias Er 00; Torr	65.0° 65.0° 1	screen glass-\$ le(8 v: @2800 3151 3151 3151 (12 va 5@320	(Comme 120 (Con alve) ; 153.0 c 18.93 18.93 18.93 (Ive) 0; 239.0 d	version) -\$1260 version) -st u.in , 2500 4300 4300 4300 cu.in , 3900	O (Converted) CC L L L L	10,28 10,99 12,21
170; Power Door Locks-\$265; \$15; Radio AM/FM Stereo w/c; \$995 Dakota Pickup 4 c; lore & Stroke 3 44"x4.09"; Tax flan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21" Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 \$995 Dakota PickupV6 c; lore & Stroke 3 91"x3.31"; Tax is lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/23' Reg Cab RWD 6.5 Sport w/2	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 11C AN1L61 11C AN1L61 H P 36 89; Sige RWD 17/ W AN1L61 38 AN1L61	Calif & Mi Glass S SOHC 111 9" 111 9" 111 9" 111 9" 111 9" 111 9" 111 9" 111 9"	ass)-\$10 diding C TBEFI 99@450 189.0" 189.0" 189.0" 5MPI G 175@480 16720 189.0"	6; Glas argo D Gas I 0; Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0°	screen glass-\$: me(8 va @28000 3151 3151 3151 (12 va 5@3200 3242 3242	(Comme 120 (Con aive) ; 153.0 ci 18.93 18.93 18.93 (ive) 0: 239.0 ci 36.69 36.69	version) -\$260 version) -st u.in , 2500 4300 4300 4300 5u.in , 3900 4300 4300	O (Converded) CC L L L L	10,28 10,99 12,21 10,99 11,65
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ci 1995 Dakota Pickup 4 cy 3ore & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 1995 Dakota PickupV6 co 10re & Stroke 3 91"x3.31"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/23/ Reg Cab RWD 6.5 Stort w/2 Reg Cab RWD 6.5 St.T w/23 Reg Cab RWD 8" WS w/23W	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 H P 36 69; Sige RWO 17/ W AN1L61 B AN1L61 B AN1L61 AN1L61 E AN1L61 E AN1L61	Calif & Mi Glass S SOHC SAE H.P 111.9' 111.9' 111.9' r OHV S SAE H.P. 22.4WD 111.9'	ass)-\$10 liding C TBEFI 99@450 189.0° 189.0° 189.0° 175@48(16/20 189.0° 189.0° 189.0°	6; Glasargo D Gas 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 1	screen glass-\$ le(8 v: @2800 3151 3151 3151 (12 va 5@320	(Comme 120 (Con alve) ; 153.0 c 18.93 18.93 18.93 (Ive) 0; 239.0 d	version) -\$1260 version) -st u.in , 2500 4300 4300 4300 cu.in , 3900	O (Converted) CC L L L L	10,28 10,99 12,21 10,99 11,65 13,79
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ci 1995 Dakota Pickup 4 cy Bore & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 1995 Dakota PickupV6 co lore & Stroke 3 91"x3.31"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/23' Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 8' WS w/23'W Reg Cab RWD 8' WS w/23'W Reg Cab RWD 8' WS w/23'W Reg Cab RWD 8' Base w/23'C	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S Ige 23/27 W AN1L61 ITE AN1L61 OF 36 69; S Ige RWD 17/ W AN1L61 B AN1L61 B AN1L61 C AN1L61 C AN1L61 C AN1L61 C AN1L61	Calif & Mi Class S SOHC AE H.P. 111 9" 111 9" 111 9" r OHV S AE H.P. 22 4WD 111.9" 111.9" 111.9" 123.9" 123.9"	ass)-\$10 diding C TBEFI 99@450 189.0° 189.0° 189.0° 175@480 16720 189.0° 189.0° 189.0° 189.0° 207.5° 207.5°	6; Glasargo D Gas 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0°	screen glass-\$: ie(8 v: 2800 3151 3151 3151 (12 va 5@3200 3242 3242 3242 3431 3431	(Comme 120 (Con alve) : 153.0 c: 18.93 18.93 18.93 (Ive) 0: 239.0 c: 36.69 36.69 36.69 36.69	ercial)-\$260 version)-st u in , 2500 4300 4300 4300 50.in , 3900 4300 4300 4680 4680	O (Converded) cc L L cc L L	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c; 415; Radio AM/FM Stereo w/c; 4995 Dakota Pickup 4 cy lore & Stroke 3 44"x4.09"; Tax Ann. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21" Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 995 Dakota Pickup V6 clore & Stroke 3 91"x3.31"; Tax Ann. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 8" WS w/23WReg Cab RWD 8" Base w/230 Reg Cab RWD 8" SLT w/238 Reg Cab RWD 8" SLT w/238	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 11B AN1L61 11C AN1L61 H P 36.69; Sige RWD 17/ W AN1L61 3B AN1L61 AN1L62 AN1L62 AN1L62	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" r OHV S AE H.P. 22 4WD 111.9" 111.9" 111.9" 123.9" 123.9" 123.9"	ass)-\$10 diding C TBEFI 99@450 189.0° 189.0° 189.0° 175@48(16/20 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0°	6; Glassargo D Gas 1 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0°	screen glass-\$: ie(8 v: 2800 3151 3151 3151 (12 va 5@320 3242 3242 3242 3243 3431 3431	(Comme 120 (Con alve) : 153.0 c : 18.93 : 18.93 : 18.93 : 100 : 239.0 c : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69	ercial)-\$260 version)-st u in , 2500 4300 4300 4300 4300 4300 4300 4300 4	(Converded) cc L L L L L	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42 14,35
170; Power Door Locks-\$265; \$415; Radio AM/FM Stereo w/c; \$995 Dakota Pickup 4 cy lore & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 995 Dakota PickupV6 co lore & Stroke 3 91"x3.31"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/23' Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 8" WS w/23W Reg Cab RWD 8" WS w/23W Reg Cab RWD 8" Base w/23C	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 11B AN1L61 11C AN1L61 H P 36 69; Sige RWD 17/ W AN1L61 3B AN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 V AN5L61	Calif & Mi Class S SOHC AE H.P. 111 9" 111 9" 111 9" r OHV S AE H.P. 22 4WD 111.9" 111.9" 111.9" 123.9" 123.9"	ass)-\$10 Cliding C TBEFI 99@450 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 207.5° 207.5° 189.0°	6; Glassargo D Gas 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0°	screen glass-\$: ie(8 v: 2800 3151 3151 3151 (12 va 5@3200 3242 3242 3242 3431 3431	(Comme 120 (Con alve) : 153.0 c : 18.93 : 18.93 : 18.93 : 10.00 : 239.0 c : 36.69 : 36	ercial)-\$260 version)-st u in , 2500 4300 4300 4300 4300 4300 4300 4300 4	C(Converded) CC L L L L L L L L	10.28 10.99 12.21 10.99 11.65 13.79 11.60 13.42 14.35 15.32
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c; 1995 Dakota Pickup 4 c; 3ore & Stroke 3 44"x4.09"; Tax Aan. Trans 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 WS w/23' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 8 WS w/23W Reg Cab RWD 8 Base w/230 Reg Cab RWD 8 SLT w/23E Reg Cab RWD 6.5 WS w/23W Reg Cab RWD 6.5 Sport w/2 Reg Cab 4WD 6.5 Base w/230 Reg Cab 4WD 6.5 Base w/230 Reg Cab 4WD 6.5 Base w/23 Reg Cab 4WD 6.5	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 3B AN1L61 E AN1L61 AN1L62 C AN1L62 V AN5L61 3B AN5L61 GC AN5L61	Calif & Mi Class S SOHC CAE H.P. 111 9" 111 9" 111 9" 111 9" 111.9" 111.9" 123.9" 123.9" 111.9" 111.9" 111.9" 111.9" 111.9" 111.9" 111.9"	189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0°	6; Glassargo D Gas I 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	Engirue 132 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 67.3° 67.3° 67.3°	screen glass-\$' le(8 vi @ 2800 3151 3151 3151 (12 va 5@ 3200 3242 3242 3242 3431 3431 3431 3438 3688 3688	(Comme 120 (Con alve) : 153.0 c : 18.93 : 18.93 : 18.93 : 100 : 239.0 c : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69 : 36.69	ercial)-\$260 version)-st u in , 2500 4300 4300 4300 4300 4300 4300 4300 4	CCONVER	10,28 10,99 12,21 10,99 11,60 13,42 14,35 15,32 16,00
170; Power Door Locks-\$265; 115; Radio AM/FM Stereo wic: 995 Dakota Pickup 4 cyore & Stroke 3 44"x4.09"; Tax lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Base wi2 995 Dakota Pickup V6 core & Stroke 3 91"x3.31"; Tax lan. Trans. 5-speed; EPA Milea Ian. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 8' WS wi23W Reg Cab RWD 8' WS wi23W Reg Cab RWD 8' SLT wi23E Reg Cab 4WD 6.5' WS wi23W Reg Cab 4WD 6.5' Sport wi2: Reg Cab 4WD 6.5' SLT wi23E Reg Cab 4WD 6.5' Sport wi2: Reg Cab 4WD 6.5' SLT wi23E	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1B AN1L61 1C AN1L61 1C AN1L61 29 AN1L61 AN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L63 BAN1L61 BAN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L63	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" 10 HV S AE H.P. 22 4WD 111.9" 111.9" 123.9" 123.9" 123.9" 111.9" 111.9" 111.9" 111.9" 111.9" 111.9"	189.0° 189.0°	6; Glass argo D Gas 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 67.3° 67.3° 67.3°	screen glass-\$: we(8 v: 2800 3151 3151 3151 (12 va 50 320 3242 3242 3242 3431 3431 3688 3688 3688 3688	(Comme 120 (Con alve) 153.0 c 18.93 18.93 18.93 18.93 18.93 10ve) 0. 239.0 d 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69	4300 4300 4300 4300 4300 4300 4300 4300	O (Converted of the converted of the con	10,28 10,99 11,65 13,79 11,60 13,42 14,35 16,00 16,85 17,96
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ci 1995 Dakota Pickup 4 cy lore & Stroke 3 44"x4.09"; Tax lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21" Reg Cab RWD 6.5 Base w/2 Reg Cab RWD 6.5 Base w/2 995 Dakota PickupV6 core & Stroke 3 91"x3.31"; Tax lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/23" Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 8" Base w/23 Reg Cab RWD 8" SLT w/23 Reg Cab RWD 6.5" Sport w/2 Reg Cab 4WD 6.5" Slase w/23 Reg Cab 4WD 8" WS w/23W	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 J 3.9 liter H P 36 89; Sige RWD 17/ W AN1L61 E AN1L61 E AN1L62 AN1L62 AN1L62 V AN5L61 SC AN5L61 SC AN5L61 AN5L61 AN5L61 AN5L61 AN5L61	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" 10 HV S AE H.P. 22 4WD 111 9" 111 9" 123 9" 123 9" 111 9"	ass)-\$10 iliding C TBEFI 99@450 189.0° 189.0° 189.0° 175@48(16/20 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0°	6; Glass argo D Gas 1 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 67.3° 67.3° 67.3° 67.3°	screen glass-\$: le(8 v:	(Comme 120 (Con alve) : 153.0 c : 18.93 : 18.9	4300 4300 4300 4300 4300 4300 4300 4300	C(Conversed)	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42 14,35 15,32 16,85 17,96
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cylore & Stroke 3 44"x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21" Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 995 Dakota Pickup V6 core & Stroke 3 91"x3.31"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 8" WS w/23W Reg Cab RWD 8" SLT w/23Reg Cab 4WD 6.5 Sport w/2 Reg Cab 4WD 6.5 Sport w/2 Reg Cab 4WD 6.5 Base w/23 Reg Cab 4WD 6.5 Base w/23 Reg Cab 4WD 6.5 Sport w/2 Reg Cab 4WD 8" SLT w/23W Reg Cab 4WD 8" SLT w/23W Reg Cab 4WD 8" Base w/23W Reg Cab 4WD 8" SLT w/23E	Emission (Cassette-\$220 If 2.5 liter H P 18 93; Sige 23/27 W AN1L61 ITB AN1L61 ITB AN1L61 ITB AN1L61 AN1L62 AN1L62 AN1L62 AN1L63 AN1L63 AN1L63 AN1L64 AN1L64 AN1L65 AN1L65 AN1L65 AN1L65 AN1L65 AN1L66 AN1L66 AN1L66 AN1L66	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" 10 HV S AE H.P. 22 4WD 111.9" 111.9" 123.9" 123.9" 123.9" 111.9" 111.9" 111.9" 111.9" 111.9" 111.9"	**** - \$10 ing C TB EFI 99@450 189.0°	6; Glass argo D Gas 0, Torq 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4" 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 67.3° 67.3° 67.3° 67.3° 67.3° 67.3°	screen glass-\$: we(8 v: 2800 3151 3151 3151 (12 va 50 320 3242 3242 3242 3431 3431 3688 3688 3688 3688	(Comme 120 (Con alve) 153.0 c 18.93 18.93 18.93 18.93 18.93 10ve) 0. 239.0 d 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69 36.69	4300 4300 4300 4300 4300 4300 4300 4300	O(Converted of the converted of the conv	10,28 10,99 12,21 10,99 11,69 11,69 13,42 14,35 15,32 16,00 17,46
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ci 415; Radio AM/FM Stereo w/ci 1995 Dakota Pickup 4 cy lore & Stroke 3 44'x4.09"; Tax Ann. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 1995 Dakota Pickup V6 core & Stroke 3 91'x3.31"; Tax 14 lan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 8 Base w/230 Reg Cab RWD 8 Base w/230 Reg Cab 4WD 6.5 Sport w/2 Reg Cab 4WD 8 WS w/2 3W Reg Cab 4WD 8 WS w/2 3W Reg Cab 4WD 8 Base w/2 30 Reg Cab 4WD 8 Base w/2 30 Reg Cab 4WD 8 Base w/2 30 Reg Cab 4WD 8 SLT w/2 3E Club Cab RWD Sport 6.5 w/2	Emission (Cassette-\$220 If 2.5 liter H P 18 93; Sige 23/27 W AN1L61 11B AN1L61 11C AN1L61 H P 36.69; Sige RWD 17/ W AN1L61 B AN1L61 AN1L62 AN1L62 AN1L62 AN1L63 AN1L61 B AN5L61 B AN5L61 B AN5L61 B AN5L61 AN5L62 AN5L62 AN5L62 AN5L62 AN5L62 AN5L62 AN5L62	Calif & Mi Glass S SOHC CAE H.P. 111 9" 111 9" 111 9" 111 9" 111.9" 112.9.9" 113.9" 113.9" 123.9" 123.9" 123.9" 123.9"	*** - \$10 id ing C TB EFI 99@450 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 10	5; Glass argo D Gas 10, Torq 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3°	screen glass-\$: ie(8 v: @ 2800 3151 3151 3151 (12 va 5@ 320 3242 3242 3243 3431 3431 3488 3688 3688 3688 3746 3746 3586	(Comme 120 (Con 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 36.69	4300 4300 4300 4300 4300 4300 4300 4300	C(Converded) CC L L L L L L L L L	10,28 10,99 12,21 10,99 11,65 11,65 11,67 13,42 14,35 15,32 16,00 16,85 17,96 17,46 18,51 14,22
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cy 3 ore & Stroke 3 44"x4.09"; Tax Aan. Trans 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Base wi2 1995 Dakota Pickup V6 core & Stroke 3 91"x3.31"; Tax I Aan. Trans 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 8' SLT wi23 Reg Cab RWD 8' SLT wi23 Reg Cab AWD 6.5' Sport wi2 Reg Cab 4WD 8' SLT wi23 Club Cab RWD Sport 6.5' wi2 Club Cab RWD Sport 6.5' wi2 Club Cab RWD Sport 6.5' Sport wi2 Club Cab RWD Sport 6.5' wi2 Club Cab RWD Sport 6.5' Sport wi2 Club Cab RWD Sport 6.5' Sport wi2 Club Cab RWD Sport 6.5' wi2 Club Cab RWD Sport 6.5' Sport wi2 Club Cab RWD Sport 6.5' wi2 Club Cab RWD Sport 6.5' Sport MD Club Cab RWD Spor	Emission (Cassette-\$220 // 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 3B AN1L61 BE AN1L61 AN1L62 CAN1L62 CAN1L62 CAN1L63 BE AN5L61	Calif & Mi Class S SOHC CAE H.P. 111 9" 111 9" 111 9" 111 9" 111.9" 123.9" 123.9" 123.9" 111.9" 111.9" 123.9" 123.9" 123.9" 123.9" 123.9" 130.9" 130.9" 130.9"	*** - \$10 iding C TB EFI 99@450 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 109	5; Glass argo D Gas 10, Torq 69.4"	Engire 132 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 6	screen glass-\$: ie(8 v: @ 2800 3151 3151 3151 (12 va 5@ 3200 3242 3242 3242 3431 3431 3688 3688 3688 3688 3746 3746 3746 3786 3586	(Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.69 18.6	4300 4300 4300 4300 4300 4300 4300 4300	C(Converded) CC L L L L L L L L L L L L	10,28 10,99 12,21 10,99 11,65 13,79 13,42 14,35 15,32 16,00 16,85 17,96 18,51 17,96 18,51 17,96 18,51
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/ci L995 Dakota Pickup 4 cy Bore & Stroke 3 44'x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS w/21' Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Base w/2 (1995 Dakota PickupV6 coore & Stroke 3 91'x3.31"; Tax Man. Trans 5-speed; EPA Milea Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 Sport w/2 Reg Cab RWD 6.5 SLT w/23 Reg Cab RWD 8 'WS w/23W Reg Cab RWD 8 'Base w/230 Reg Cab 4WD 6.5 Sport w/2 Reg Cab 4WD 8 'WS w/2 3W Reg Cab 4WD 8 'WS w/2 3W Reg Cab 4WD 8 'Base w/2 30 Reg Cab 4WD 8 'SLT w/2 3E Club Cab RWD Sport 6.5 w/2	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S 19e 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 AN1L61 E AN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L63 C AN5L61 E AN5L61 AN5L61 AN5L63	Calif & Mi Glass S SOHC CAE H.P. 111 9" 111 9" 111 9" 111 9" 111.9" 112.9.9" 113.9" 113.9" 123.9" 123.9" 123.9" 123.9"	ass)-\$10 liding C TBEFI 99@450 189.0°	5; Glass argo D Gas 10, Torq 69.4"	Engire 132 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3° 6	3151 3151 3151 3151 3151 (12 va 5@320 3242 3242 3242 3243 3431 3431 3431 3688 3688 3688 3688 3746 3746 3746 3746 3586 3586	(Comme 120	4300 4300 4300 4300 4300 4300 4300 4300	(Converded) cc L L L L L L L L L L L L	10,28 10,99 12,21 10,99 11,65 13,79 11,62 16,03 16,85 17,96 16,03 17,96 16,03 17,96 16,03 17,96 16,03 17,96 16,03
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cysore & Stroke 3 44"x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5 WS wi21" Reg Cab RWD 6.5 Base wi2 Reg Cab RWD 6.5 Base wi2 Reg Cab RWD 6.5 Base wi2 Gab RWD 6.5 Sport wi2 Reg Cab RWD 6.5 St.T wi23 Reg Cab RWD 6.5 St.T wi23 Reg Cab RWD 6.5 St.T wi23 Reg Cab RWD 8 St.T wi23 Reg Cab RWD 8 St.T wi23 Reg Cab RWD 8 St.T wi23 Reg Cab RWD 6.5 Sport wi2 Reg Cab RWD 6.5 St.T wi23 Reg Cab RWD 6.5 St.T wi23 Reg Cab RWD 6.5 St.T wi23 Reg Cab AWD 8 St.T wi23 Reg Cab AWD 8 St.T wi23 Club Cab RWD 8 St.T wi23 Club Cab RWD 6.5 Base wi2 Club Cab RWD 6.5 Sport wi2 Club Cab AWD 6.5 Sport wi2 Club	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 AN1L61 E AN1L61 AN1L62 C AN1L62 AN1L62 C AN1L62 AN1L63 C AN5L61 E AN5L61 E AN5L61 C AN5L61 E AN5L61 SC AN5L61 SC AN5L61 SC AN5L61 SC AN5L61 SC AN5L61	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" 111 9" 111 9" 123 9" 123 9" 123 9" 111 9" 123 9" 123 9" 111 9" 111 9" 123 9" 123 9" 130 9" 130 9" 130 9" 130 9" 130 9" 130 9"	189.0° 18	6; Glass argo D Gas 10, Torq 69.4"	65.0° 65.0°	3151 3151 3151 3151 3151 (12 va 5@320 3242 3242 3242 3243 3431 3431 3431 3688 3688 3688 3688 3746 3746 3746 3746 3586 3586	(Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.69 18.6	4300 4300 4300 4300 4300 4300 4300 4300	O(Conversed of the conversed of the conv	10,28 10,99 12,21 10,99 11,65 13,79 11,60 15,32 16,85 17,96 16,03 17,46 18,51 15,51 15,51 15,51 15,67
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cy Bore & Stroke 3 44"x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWO 6.5 WS wi21" Reg Cab RWO 6.5 Base wi22 Reg Cab RWO 6.5 Base wi24 Base Stroke 3 91"x3.31"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWO 6.5 Stroke 3 81"x3.31"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWO 6.5 Str. wi23 Reg Cab RWO 6.5 Str. wi23 Reg Cab RWO 6.5 Str. wi23 Reg Cab RWO 8" Str. wi23 Reg Cab RWO 8" Str. wi23 Reg Cab RWO 8" Str. wi23 Reg Cab AWO 6.5" Sport wi23 Reg Cab AWO 6.5" Sport wi23 Reg Cab AWO 6.5" Str. wi23 Reg Cab AWO 8" Str. wi23 Club Cab RWO 8.5" Str. wi23 Club Cab RWO 6.5" Sport wi2 Club Cab AWO 6.5" Sport wi2 Club Cab AWO 6.5" Str. wi23 Club Cab	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 AN1L61 E AN1L61 AN1L62 C AN1L62 AN1L62 C AN1L62 AN1L63 C AN5L61 E AN5L61 E AN5L61 C AN5L61 E AN5L61 SC AN5L61 SC AN5L61 SC AN5L61 SC AN5L61 SC AN5L61	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 110 9	189.0° 18	6; Glass argo D Gas 0, Torq 69.4"	65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 65.0° 67.3°	screen glass-\$: le(8 v:	(Comme 120 (Con 18.93 18.93 18.93 18.93 18.93 18.93 18.93 18.93 100 36.69	ercial)-\$260 version)-st u in . 2500 4300 4300 4300 4300 4300 4300 4300 4	O(Conversed of the conversed of the conv	10,28 10,99 12,21 10,99 11,66 13,79 11,60 13,42 14,35 17,46 16,85 17,96 18,51 14,22 15,67 18,51 14,55 17,96
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo w/c; 1995 Dakota Pickup 4 c; 3ore & Stroke 3 44"x4.09"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport w/2; Reg Cab RWD 6.5' Sport w/2; Reg Cab RWD 6.5' Base w/2; 1995 Dakota Pickup V6 c; 3ore & Stroke 3 91"x3.31"; Tax Man. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport w/2; Reg Cab RWD 6.5' Sport w/2; Reg Cab RWD 6.5' Sport w/2; Reg Cab RWD 8' SS w/23W; Reg Cab RWD 8' SSLT w/23W; Reg Cab RWD 8' SSLT w/23E; Reg Cab 4WD 6.5' Sport w/2; Reg Cab 4WD 6.5' Sport w/2; Reg Cab 4WD 6.5' Sport w/2; Reg Cab 4WD 6.5' SLT w/23E; Reg Cab 4WD 8' SSS w/23W; Club Cab RWD 6.5' Sport w/2 Club Cab RWD 6.5' Sport w/2 Club Cab RWD 6.5' Sport w/2 Club Cab RWD 6.5' SSLT w/23Club Cab AWD 6.5' SSLT w/23Club Cab RWD	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; Sige 23/27 W AN1L61 1C AN1L61 1C AN1L61 1C AN1L61 AN1L61 E AN1L61 AN1L62 C AN1L63 BAN1L61 E AN1L62 C AN5L61 E AN5L61 BC AN5L61 B	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 113 9" 113 9" 113 9" 123 9"	189.0° 18	6; Glass argo D Gas 10, Torq 69.4"	65.0° 65.0°	screen glass-\$: le(8 v: 2800 3151 3151 3151 (12 va 5@320 3242 3242 3242 3243 3431 3431 3431 343	(Comme 120 (Comme 120 (Comme 120 (Comme 120 (Com 18.93 18.69	4300 4300 4300 4300 4300 4300 4300 4300	O(Conversed of the conversed of the conv	10,28 10,99 12,21 10,99 11,65 13,79 11,60 15,32 16,85 17,96 16,03 17,46 18,51 14,22 15,57 15,57 18,09 19,05
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wic: 1995 Dakota Pickup 4 cy 3 ore & Stroke 3 44"x4.09"; Tax Aan. Trans 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 8' WS wi23W Reg Cab RWD 8' WS wi23W Reg Cab RWD 6.5' SLT wi23Reg Cab 4WD 6.5' Sport wi2: Reg Cab 4WD 6.5' SLT wi23Reg Cab 4WD 6.5' SLT wi23Reg Cab 4WD 6.5' SLT wi23Reg Cab 4WD 6.5' SLT wi23Club Cab RWD 8' SLT wi23Club Cab RWD 6.5' SLT wi23Club Cab RWD 6.5' SLT wi23Club Cab RWD 6.5' Sport wi2: Club Cab RWD 6.5' SLT wi23Club Cab RWD 6.5' SLT wi23Ch C	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S 19e 23/27 W AN1L61 1B AN1L61 1C AN1L61 1C AN1L61 AN1L61 E AN1L61 AN1L62 C AN1L62 AN1L62 AN1L62 AN1L62 AN1L63 BAN1L61 E AN1L61 AN1L62 C AN1L62 AN1L62 AN1L63 BAN1L61 C AN5L61 BC	Calif & Mi Glass S SOHC CAE H.P. 111 9" 111 9" 113 9" 113 9" 113 9" 113 9" 113 9" 123 9" 130 9" 1	ass)-\$10 liding C TBEFI 99@450 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 189.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0° 100.0°	5; Glass argo D Gas 10, Torq 69.4"	65.0° 65.0°	3151 3151 3151 3151 3151 (12 va 5@320 3242 3242 3242 3242 3431 3431 3431 3431	(Comme 120	ercial)-\$260 version)-st u in . 2500 4300 4300 4300 4300 4300 4300 4300 4	O(Conversed of the conversed of the conv	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42 14,35 17,46 16,85 17,96 18,51 14,22 15,67 18,51 114,55 115,67 18,09
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cysore & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Base wi2 1995 Dakota Pickup V6 clore & Stroke 3 91"x3.31"; Tax: Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 8: Base wi230 Reg Cab RWD 8' WS wi23W Reg Cab RWD 8' Base wi230 Reg Cab 4WD 6.5' SLT wi231 Reg Cab 4WD 6.5' SLT wi232 Club Cab RWD 6.5' Base wi22 Club Cab RWD 6.5' SLT wi232 Club Cab RWD 6.5' SLT	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S 19e 23/27 W AN1L61 IB AN1L61 IC AN1L61 IC AN1L61 AN1L61 E AN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L63 BAN1L61 E AN1L61 AN1L63 C AN5L61 AN5L61 AN5L61 AN5L61 AN5L61 AN5L61 AN5L61 AN5L61 AN5L61 AN5L62 AN5L63	Calif & Mi Glass S SOHC CAE H.P. 111 9" 111 9" 113 9" 113 9" 113 9" 113 9" 113 9" 113 9" 123 9" 130 9" 131 9" 131 9" 131 9" 131 9" 131 9" 130 9" 1	ass)-\$10 liding C TBEFI 99@450 189.0°	5; Glass argo D Gas 0, Torq 69.4"	65.0° 65.0°	screen glass-\$: le(8 vi @ 2800 3151 3151 3151 (12 va 5@ 3200 3242 3242 3242 3242 3431 3431 3431 343	(Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 153.0 comme 153.	4300 4300 4300 4300 4300 4300 4300 4300	O(Conversion) CC CC CC CC CC CC CC CC CC	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42 14,35 15,32 16,03 17,46 18,51 15,51 15,51 15,51 15,51 11,89 11,89
170; Power Door Locks-\$265; 415; Radio AM/FM Stereo wick 415; Radio AM/FM Stereo wick 1995 Dakota Pickup 4 cyster & Stroke 3 44"x4.09"; Tax Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Base wi2 1995 Dakota Pickup V6 core & Stroke 3 91"x3.31"; Tax: Aan. Trans. 5-speed; EPA Milea Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 6.5' Sport wi2 Reg Cab RWD 8' WS wi23W Reg Cab RWD 8' Base wi23W Reg Cab AWD 6.5' SLT wi23Reg Cab 4WD 6.5' Sport wi2 Reg Cab 4WD 6.5' Sport wi2 Reg Cab 4WD 6.5' SLT wi23Reg Cab 4WD 8' WS wi23W Reg Cab 4WD 8' SLT wi23W Reg Cab 4WD 8' SLT wi23W Reg Cab 4WD 8' SLT wi23Club Cab RWD 6.5' SLT wi23Ch Cab RW	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S Ige 23/27 W AN1L61 1B AN1L61 OF 3.9 liter H P 36 69; S Ige RWD 17/ IGE AN1L61 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L62 AN1L63 IGE AN5L61 IGE	Calif & Mi Glass S SOHC CAE H.P. 111 9" 111 9" 113 9" 113 9" 113 9" 113 9" 113 9" 123 9" 130 9" 1	ass)-\$10 liding C TBEFI 99@450 189.0°	5; Glass argo D Gas 0, Torq 69.4"	65.0° 65.0°	screen glass-\$: le(8 v:	(Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 120 (Comme 153.0 comme 153.	4300 4300 4300 4300 4400 4680 4680 4680 5410 5410 5195 5195 5195 5035 5035 5405 5405 5405 5405 5405 4300 4300	O(Conversed of the conversed of the conv	10,28 10,99 12,21 10,99 11,65 13,79 11,60 13,42 14,35 16,85 17,96 16,03 17,46 18,51 14,22 15,51 15,57 18,09 19,05 19,37
Reg Cab RWO 6.5' Sport w/2 Reg Cab RWO 6.5' Base w/2 I 995 Dakota PickupV6 c 3ore & Stroke 3 91"x3.31", Tax i Man. Trans 5-speed; EPA Milea Reg Cab RWO 6.5' WS w/23i Reg Cab RWO 6.5' Sport w/2 Reg Cab RWO 6.5' Sport w/2 Reg Cab RWO 8' SLT w/23 Reg Cab RWO 8' SLT w/23E Reg Cab RWO 8' SLT w/23E Reg Cab 4WO 6.5' Sport w/2 Reg Cab 4WO 6.5' Sport w/2 Reg Cab 4WO 6.5' SLT w/23i Reg Cab 4WO 6.5' SLT w/23i Reg Cab 4WO 6.5' SLT w/23i Reg Cab 4WO 8' SLT w/23i Club Cab RWO 8.5' SLT w/23 Club Cab RWO 6.5' SLT w/23 Club Cab AWO 6.5' SLT w/23 Club Cab RWO 6.5' SLT w/23 Ch Cab RWO Ch Cab RWO Loto. Trans 4-speed; EPA Milea Reg Cab RWO 6.5' Sport w/2	Emission (Cassette-\$220 /I 2.5 liter H P 18 93; S Ige 23/27 W AN1L61 ITE AN1L61 OF 36 69; S Ige RWO 17/ W AN1L61 E AN1L62 C AN1L62 C AN1L62 C AN1L63 E AN1L61 E AN1L61 E AN1L61 BC AN5L61	Calif & Mi Glass S SOHC AE H.P. 111 9" 111 9" 111 9" 111 9" 111 9" 122 4WD 111 9" 123 9" 123 9" 123 9" 111 9" 123 9" 111 9" 123 9" 111 9" 123 9" 123 9" 130 9" 1	*** - \$10 or 189.0° 189	5; Glass argo D Gas 0, Torq 69.4"	65.0° 65.0°	screen glass-\$: le(8 vi @ 2800 3151 3151 3151 (12 va 5@ 3200 3242 3242 3242 3242 3431 3431 3431 343	(Comme 120	4300 4300 4300 4300 4300 4300 4300 4300	C(Conversed cc LLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLL	10,28 10,99 12,21 10,99 11,65 13,79 11,65 15,32 16,00 16,85 17,96 16,03 17,46 18,51 14,22 15,51 11,89

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		-	CDC	WORKS	HEET					
CODES FOR OBJECT CONTACTED										
(01-30	0) - Vehicle	Number			(57) Fe	ence				
					(58) W					
1	llision				(59) B					
(31	Overturn -	- rollover (exclud	es end-over-			itch or culvert				
(32)	Rollover – e	end-over-end			(61) G					
	Fire or exp	losion			(62) Fi	re hydrant				
	Jackknife				(63) Cu					
(35)	Other Intra	unit damage (spe	cify):		(64) Br	idge				
(36)	Noncollisio	n iniury			(68) Ot	ther fixed objec	t (specify):			
(38)	Other nonc	ollision (specify):		((69) Ur	nknown fixed ol	bject			
(39)	Noncollisio	n — details unkno	own	Co	llision w	ith Nonfixed Ol	oject			
Collicia	n With Fixed	Ohissa		((70) Pa	ssenger car, lig	ht truck, var	n, or other		
(41)	Tree / 10	Object cm in diameter)			vel	hicle not in-tran	sport			
(42)	Tree (> 10	cm in diameter)		(/1) Me	dium/heavy tru	ick or bus no	ot in-transport		
(43)	Shrubbery of	on in diameter)			72) Pe					
(44)	Embankmer	or busii		(73) Cy	clist or cycle				
						ner nonmotorist	or conveya	nce		
(43)	breakaway	pole or post (any	diameter)	(75) Vel	hicle occupant				
Nonbre	akaway Pole	or Post			76) Ani					
(50)	Pole or post	(≤ 10 cm in dian	natori		77) Tra					
(51)	Pole or post	(> 10 cm but ≤	30 cm in	(78) Trailer, disconnected in transport						
, ,	diameter)	(> 10 CIII DO(2	50 cm m	(79) Object fell from vehicle in-transport(88) Other nonfixed object (specify):						
(52)	Pole or post	(> 30 cm in dia	meter)	,,	30/ ()(1)	iei nomixea obj	ect (specify)	1:		
(53)	Pole or post	(diameter unkno	wn)	(8	39) <u>Unk</u>	known nonfixed	object			
(54)	Concrete tra	ffic barrier		10) O.L					
	Impact atter			(3	90) Uth	er event (specif	γ):			
(56)	Other traffic	barrier (includes	quardrail)	(9	9) Hok	nown event or	object			
				,,		anovin event of	object			
		DEFORMA	TION CLASS	SIFICATION E	BY EVEN	T NUMBER				
Accident		(1) (2)			(4)	(5)				
Event		Direction	Incremental	(3)	Specif		_ (6)			
Sequence	Object	of Force	Value of	Deformation	or Late	linal Vertical or ral Lateral	Type of	(7)		
Number	Contacted	(degrees)	Shift	Location	Location		Damage Distribution	Deformation Extent		
	$\overline{2}$									
$\omega \perp$	$\mathcal{O}_{\mathcal{A}}$			F	D	E	ω	03		
								<u> </u>		
						-				
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		COLLISION	I DEFORMA	TION CLAS	SIFICATIO	N			
HIGHEST	DELTA "V"								
Accident Event Sequence Number	Object Contacted	(1) (2) Direction of Force	(3) Deformation Location	(4) Longitudinal or Lateral Location	(5) Vertical or Lateral Location	(6) Type of Damage Distribution	(7) Deformation Extent		
4.01	5. <u>0</u> 2	6. <u> </u>	7. <u>F</u>	8. <u>D</u>	9. <u>E</u>	10. <u>W</u>	11.03		
Second Highest Delta "V"									
12	13	14	15	16	17	18	19		
		CRUS	H PROFILE	IN CENTIM	ETERS				
	The crush profile for the damage described in the CDC(s) above should be documented in the appropriate space below. (ALL MEASUREMENTS ARE IN CENTIMETERS.)								
HIGHEST (DELTA "V"								
20. 	21. 			C.	C ₅ (±D		
154	028	028	019	100	0000	<u>6</u> 60	015		
Second Hig	hest Delta "V	•							
23. 	24. 		С,		C ₅ (2	5. 		
						<u>+</u>			
(Coded impact in (250)	250 centimeter No highest seve	everity impact.) arest centimete		28. Original (650) ((999) (285 centimeters				
(For high (250)	lamage Width hest severity in Code to the nea 250 centimeter Unknown	rest centimete	116	(185) ((1999) (Code to the nearest centime 185 centimeters Jnknown inches X 2	ter s or more	1 5 5		

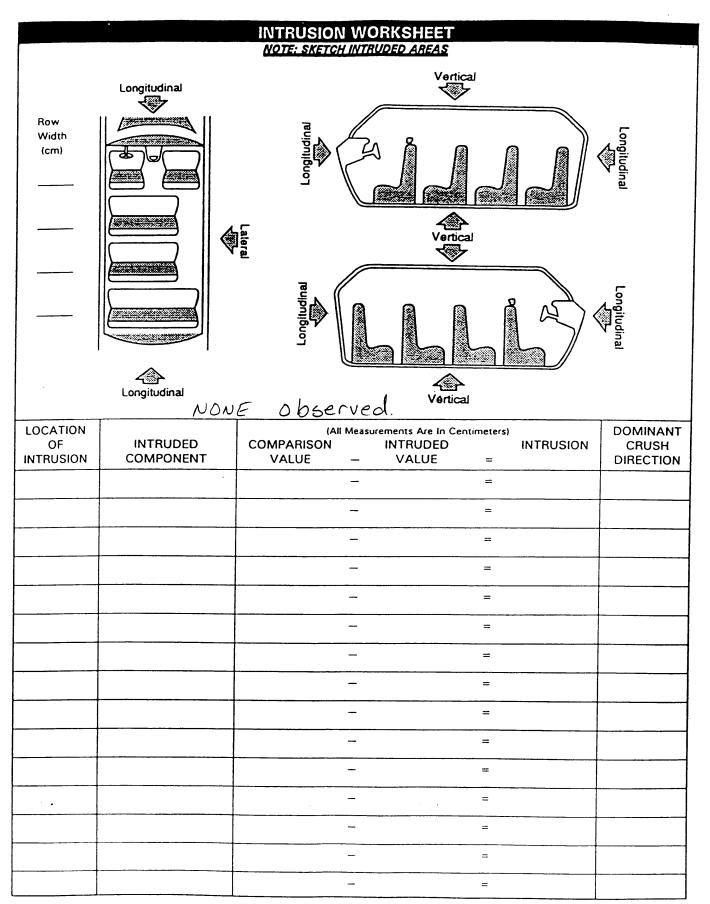
		FUEL SYSTEM
30. Are CDCs Documented but Not Coded on The Automated File? (0) No (1) Yes 31. Researcher's Assessment of Vehicle Disposition (0) Not towed due to vehicle damage (1) Towed due to vehicle damage (9) Unknown 32. Is This A Multi-Stage Manufactured Vehicle And/Or A Certified Altered Vehicle? (0) No post manufacturer modifications (1) Yes - post manufacturer modifications (specify): (Include photograph of CERTIFICATION PLACARD in case report) (9) Unknown if vehicle is modified	1	35. Location of Fuel Tank-1 Filler Cap 36. Location of Fuel Tank-2 Filler Cap (0) No fuel tank (1) On back plane (2) Aft of center of the rear wheels (rear axle) on left side plane (3) Aft of center of the rear wheels (rear axle) on right side plane (4) Forward of center of the rear wheels (rear axle) on left side plane (5) Forward of center of the rear wheels (rear axle) on right side plane (6) Over the center of the rear wheels (rear axle) on left side plane (7) Over the center of the rear wheels (rear axle) on right side plane (8) Other (specify): (9) Unknown 37. Type of Fuel Tank-1 38. Type of Fuel Tank-2 (0) No fuel tank (electrical vehicle) (1) Metallic (2) Non-metallic
	1	(9) Unknown
FIRE OCCURRENCE 33. Fire Occurrence (0) No fire Yes, fire occurred (1) Minor (2) Major (9) Unknown 34. Origin of Fire (0) No fire (1) Vehicle exterior (front, side, back, top) (2) Exhaust system (3) Fuel tank (and other fuel retention system parts) (4) Engine compartment (5) Cargo/trunk compartment (6) Instrument panel (7) Passenger compartment area (8) Other location (specify): (9) Unknown	0	40. Location of Fuel Tank-1 40. Location of Fuel Tank-2 (0) No fuel tank (1) Aft of center of the rear wheels (rear axle) centered (2) Aft of center of the rear wheels (rear axle) left side (3) Aft of center of the rear wheels (rear axle) right side (4) Forward of center of the rear wheels (rear axle) centered (5) Forward of center of the rear wheels (rear axle) left side (6) Forward of center of the rear wheels (rear axle) right side (7) Over center of the rear wheels (rear axle) right side (7) Over center of the rear wheels (rear axle) (8) Other (specify): (9) Unknown 41. Damage to Fuel Tank-1 42. Damage to Fuel Tank-2 (0) No fuel tank (1) No damage to fuel tank (2) Deformed, no seam failure (3) Deformed, with a seam failure (4) Punctured (5) Lacerated (ripped) (6) Abraded (scraped) (7) Filler neck separation from the fuel tank (8) Other damage (specify): (9) Unknown

INTERIOR VEHICLE FORM

J.S. Department of Transportation lational Highway Traffic Safety Idministration	INTERIOR VEHICLE FOR	M NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM
3. Vehicle Number	$\frac{76}{6} \frac{1}{2} \frac{9}{1}$ 15. ws $\frac{1}{2}$ 16	GLAZING Dow/Windshield Glazing S. LF $\frac{2}{17}$ 17. RF $\frac{2}{18}$ 18. LR $\frac{2}{19}$ 19. RR $\frac{2}{19}$ RoofO 22. Other $\frac{2}{19}$
INTEGRITY	(O) No glazir	
4. Passenger Compartment Integrity (00) No integrity loss Yes, Integrity Was Lost Through (01) Windshield (02) Door (side) (03) Door/hatch (back door) (04) Roof (05) Roof glass (06) Side window (07) Rear window (backlight) (08) Roof and roof glass (09) Windshield and door (side) (10) Windshield and roof (11) Side and rear window (side window and (12) Windshield and side window (13) Door and side window (98) Other combination of above (specify):	(4) AS-2 — (5) AS-3 — (6) AS-14 — (7) Glazing ri (8) Other (sp (9) Unknown Window Precra 23. WS 24. 28. BL 29. (0) No glazing (1) Fixed (2) Closed (3) Partially o (4) Fully open	Tempered Tempered-tinted (original) Tempered-with after market tint Tempered-tinted (with additional after market tint) Glass/Plastic emoved prior to accident ecify): Pash Glazing Status LF 2 25. RF 2 26. LR 2 27. RR 3 Roof 0 30. Other 3
Door, Tailgate or Hatch Opening	(9) Unknown	e from Impact Forces
5. LF <u> 6. RF 7. LR </u>	1	LF / 33. RF / 34. LR / 35. RR /
(0) No door/gate/hatch (1) Door/gate/hatch remained closed and open (2) Door/gate/hatch came open during collisis (3) Door/gate/hatch jammed shut (8) Other (specify): (9) Unknown Damage/Failure Associated with Door, Ta	(0) No glazing (1) No glazing (2) Glazing in (3) Glazing in (4) Glazing or impact for (5) Glazing dis ailgate or Hatch (7) Glazing rer	place and cracked from impact forces place and holed from impact forces place and holed from impact forces place (cracked or not) and not holed from ces t-of-place and holed from impact forces sintegrated from impact forces moved prior to accident
10. LF <u>()</u> 11. RF <u>()</u> 12. LR () 13. RR (e from Occupant Contact
(0) No door/gate/hatch or door not opened Door, Tailgate or Hatch Came Open During Ci (1) Door operational (no damage) (2) Latch/striker failure due to damage (3) Hinge failure due to damage (4) Door structure failure due to damage (5) Door support (i.e., pillar, sill, roof side railetc.) failure due to damage (6) Latch/striker and hinge failure due to dam (8) Other failure (specify):	ollision (0) No glazing (1) No occupa (2) Glazing co (3) Glazing in (4) Glazing in (5) Glazing out contact an (6) Glazing out occupant of (7) Glazing dis (8) Glazing dis	At the state of th

STEEF	RING RIM/SPOKE	DEFORMATIO	ON	
(All Measurements Are in Centimeters)				
COMPARISON VALUE -	- DAMAGE VA	LUE =	DEFORMATION	
-	-	=		
No-	DEF	ORMA TI	o N	
		=		
_		=		
			•	
••		. .		

			OCC	UPANT A	REA INTRUSION	aye
Not	e: If no intrusio	ons, leave varia	bles IV47-	IV86 blank.	INTRUDING COMPONENT	
	Location of Intrusion	Intruding Component	Magnitude of Intrusion		(01) Steering assembly (02) Instrument panel left	
1 st	47	_ 48	49	_ 50	(03) Instrument panel center (04) Instrument panel right (05) Toe pan (06) A (A1/A2)-pillar (07) B-pillar	
2nd	51	52	53	54	(08) C-pillar (09) D-pillar (10) Side panel - forward of the A1/A2-pillar (11) Door panel (side)	
3rd	55	56	_ 57	58	(12) Side panel - rear of the B-pillar (13) Roof (or convertible top) (14) Roof side rail (15) Windshield	
4th	59	60	61	62	(16) Windshield header (17) Window frame (18) Floor pan (includes sill) (19) Backlight header	
5th	63	64	_ 65	66	(20) Front seat back (21) Second seat back (22) Third seat back (23) Fourth seat back	
6th	67	68	69	70	 (24) Fifth seat back (25) Seat cushion (26) Back door/panel (e.g., tailgate) (27) Other interior component (specify): 	
7th	71	72	73	74	Exterior Components	
8th	75	76	. 77	78	(30) Hood (31) Outside surface of this vehicle (specify): (32) Other exterior object in the environment	
9th	79	80	81	82	(specify): (33) Unknown exterior object (97) Catastrophic (98) Intrusion of unlisted component(s)	
10th	83	84	85	86	(specify):(99) Unknown	
LOCAT	TION OF INTRI	JSION			MAGNITUDE OF INTRUSION	
(1 (1 Sec (2	nt Seat 11) Left 12) Middle 13) Right ond Seat 21) Left 22) Middle 23) Right	(43) f (97) ((98) (₋eft ∕Iiddle	osed	(1) ≥ 3 centimeters but < 8 centimeters (2) ≥ 8 centimeters but < 15 centimeters (3) ≥ 15 centimeters but < 30 centimeters (4) ≥ 30 centimeters but < 46 centimeters (5) ≥ 46 centimeters but < 61 centimeters (6) ≥ 61 centimeters (7) Catastrophic (9) Unknown	
Thir (3 (3	d Seat 31) Left 32) Middle 33) Right	(99) <u>(</u>	Jnknown		DOMINANT CRUSH DIRECTION (1) Vertical (2) Longitudinal (3) Lateral (7) Catastrophic (9) Unknown	



STEERING COLUMN	INSTRUMENT PANEL			
87. Steering Column Type 2	92. Odometer Reading			
(2) Tilt column (3) Telescoping column (4) Tilt and telescoping column (8) Other column type (specify):	kilometers Code to the nearest 1,000 kilometers (000) No odometer (001) Less than 1,500 kilometers (500) 499,500 kilometers or more			
(9) Unknown	(999) Unknown			
88. Tilt Steering Column Adjustment (0) No tilt steering column (1) Full up (2) Between full up and center (3) Center (4) Between center and full down (5) Full down (9) Unknown 89. Telescoping Steering Column Adjustment (0) No telescoping steering column (1) Full back (2) Between full back and midpoint (3) Midpoint (4) Between midpoint and full forward (5) Full forward (9) Unknown 90. Steering Rim/Spoke Deformation Code actual measured deformation to the nearest centimeter (00) No steering rim deformation (01-14) Actual measured value in centimeters (15) 15 centimeters or more (98) Observed deformation cannot be measured (99) Unknown 91. Location of Steering Rim/Spoke Deformation (00) No steering rim deformation Quarter Sections (01) Section B (02) Section B (03) Section C (04) Section D Half Sections (05) Upper half of rim/spoke (06) Lower half of rim/spoke (07) Left half of rim/spoke (08) Right half of rim/spoke (09) Complete steering wheel collapse (10) Undetermined location (99) Unknown	Source: DOMETER 93. Instrument Panel Damage from Occupant Contact? (0) No (1) Yes (9) Unknown 94. Type of Knee Bolster Covering (0) No knee bolster (1) Padded (2) Rigid plastic (8) Other (specify): (9) Unknown 95. Knee Bolsters Deformed from Occupant Contact? (0) No knee bolster (1) No deformation (2) Yes - deformation (9) Unknown 96. Did Glove Compartment Door Open During Collision(s)? (0) No glove compartment door (1) No - door did not open (2) Yes - door opened (9) Unknown 97. Adaptive (Assistive) Driving Equipment (0) No adaptive driving equipment installed (Check all that apply.) [

FIRST SEAT FRONTAL AIR BAGS

NOTES: Encode the applicable data for the driver and first seat passenger in the vehicle. The attribute for the variable may be found below. Restraint systems should be assessed during the vehicle inspection then coded on the Occupant Assessment Form.

	Driver	Passenger
A-Type of air bag?		
B-Flaps open at tear points?	2	2
C-Flaps damaged?		
D-Air bag damaged?	01	01
E-Source of air bag damage	01	01
F-Air bag tethered?		2
G-Air bag have vent ports?	2	
H-Other occupant contact air bag?	1	/
I-Occupant wearing eyewear?	7	1

	Δ	-1	VDe	of	Air	Bag
--	---	----	-----	----	-----	-----

- (0) Not equipped/not available
- (1) Original manufacturer installed system
- (2) Retrofitted air bag
- (3) Replacement air bag
- (8) Unknown type of air bag
- (9) Unknown

B-Did Air Bag Module Cover Flap(s) Open At Designated Tear Points?

- (0) Not equipped/not available
- (1) No
- (2) Yes
- (3) Deployed, unknown if flap(s) opened at designated tear points
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

C-Were Air Bag Module Cover Flap(s) Damaged?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify):
- (3) Deployed, unknown if air bag module cover flap(s) damaged
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

D-Was There Damage To The Air Bag?

- (00) Not equipped/not available
- (01) Not damaged

Yes - Air Bag Damage

- (02) Ruptured -
- (03) Cut
- (04) Torn
- (05) Holed
- (06) Burned
- (07) Abraded
- (88) Other damage (specify):
- (95) Damaged, details unknown
- (96) Deployed, unknown if damaged
- (97) Not deployed
- (98) Unknown if deployed
- (99) Unknown

E-Source of Air Bag Damage

- (00) Not equipped/not available
- (01) Not damaged
- (02) Object worn by occupant, (specify):
- (03) Object carried by occupant, (specify):
- (04) Adaptive/assistive controls, (specify):
- (05) Fire in vehicle
- (06) Thermal burns
- (07) Rescue or emergency efforts
- (88) Other damage source (specify):
- (95) Damaged, unknown source
- (96) Deployed, unknown if damaged
- (97) Not deployed
- (98) Unknown if deployed
- (99) Unknown

F-Was The Air Bag Tethered?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify number of tether straps):
- (3) Deployed, unknown if tethered
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

G-Did The Air Bag Have Vent Ports?

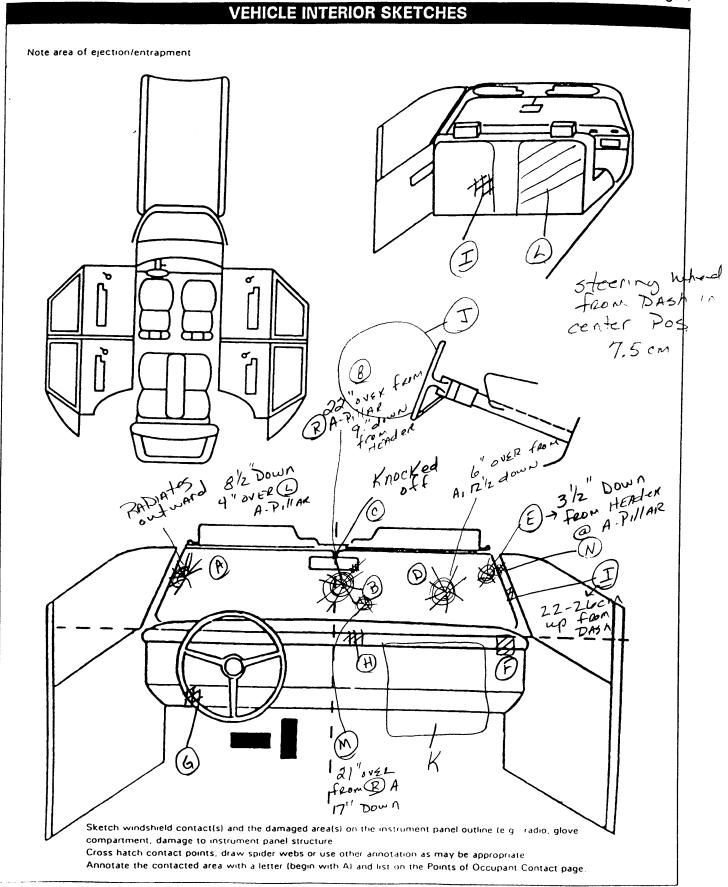
- (0) Not equipped/not available
- (1) No
- (2) Yes (specify number of vent ports):
- (3) Deployed, unknown if vent ports present
- 7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

H-Was the Air Bag in this Occupant's Position Contacted by Another Occupant?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify):
- (3) Deployed, unknown if other occupant contact to air bag
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

I-Was This Occupant Wearing Eye-wear?

- (0) Not equipped/not available
- (1) No
- (2) Eyeglasses/sunglasses
- (3) Contact lenses
- (4) Deployed, unknown if eyewear worn
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown



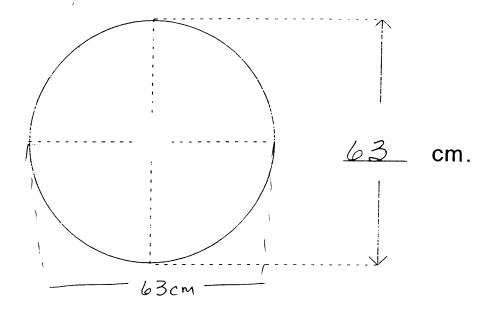
		POIN	TS OF OC	CUPANT CONTACT		
Contact	Interior Component Contacted	Occupant No. If Known	Body Region If Known	Supporting Physica	I Evidanca	Confidence Level of Contact
A	001	01	HEAD		der Web	Point /
8	001	04	HEAD	Spider web	HAIR	1
С	∞ Z	04	((77	RLOVER CORNER	2
D	001	02	HEAD	Spider heb	HAIR	<u> </u>
E	001	02	11	7 7	ts A	/
F	012	02	UNK	Pushed inu	sand	Ī
G	010	01	() Knee	Knee conti	act, scuff	
Н	011	UNK		_ cloth TRANS	ster.	
	103	02		Brush Abr	ASION	3
J	151	03	TOR50	Bent torn	und	
К	180	02		SKIN/Bloo	d	
L	151	05	TO250	Bent forming		
M	001	UNK		Styder 118	之	(2)
. N	03	シ	11111	SKIN FRANS	1 CR	(1)
of codes 0 (007) Steering column.tra lever. othe (008) Cellular tel radio (009) Add on eq tapedeck, i (010) Left instru- below (011) Center instru- below (012) Right instru- below (013) Glove com (014) Knee bolste (015) Windshield more of the header, A (instrument steering as: side only) (016) Windshield more of the header, A (instrument teering as: side only) (017) Windshield	theel hub/spoke theel (combination O4 and O05) Insmission selector of attachment ephone or CB Implement(e.g., air conditioner) Implement panel and Implement panel a	armrests (052) Left side armrest (053) Left A (A (054) Left B-pill (055) Other left (056) Left side (057) Left side (058) Left side (059) Left side including following: sill, A (A1 or roof sid (060) Other left (specify): RIGHT SIDE (101) Right side excluding armrests (102) Right side armrest (103) Right A (A (104) Right B-pill (105) Other righ (106) Right side (107) Right side (107) Right side (108) Right side (109) Right side	n/A2)-pillar ar pillar (specify): window glass window frame window sill window glass one or more of the frame, window /A2)-pillar, B-pillar, le rail. side object nterior surface, hardware or hardware or hardware or lar (specify): window glass	(152) Belt restraint webbing/buckle (153) Belt restraint B-pillar or door frame attachment point (154) Other restraint system component (specify): (155) Head restraint system (160) Other occupants (specify): (161) Interior loose objects (162) Child safety seat (specify): (163) Other interior object (specify): AIR BAG (170) Air bag-driver side (175) Air bag-driver side (180) Air bag-passenger side (180) Air bag-passenger side (180) Air bag-passenger side (190) Other air bag (specify) (195) Other air bag (specify) (195) Other air bag compartment cover (specify) ROOF (201) Front header (202) Rear header (203) Roof left side rail (204) Roof right side rail (205) Roof or console mounted transmission lever, including console (253) Parking brake handle	door, etc. (303) Other rear object ADAPTIVE (ASSISTIVE EQUIPMENT (401) Hand controls for braking/accelerat (402) Steering control (attached to OEN wheel) (403) Steering knob attached (405) Replacement stee (i.e., reduced dial (406) Joy stick steering (407) Wheelchair tie-do (408) Modification to s (specify): (409) Additional or relo switches, (specif (410) Raised roof (411) Wall mounted heid (used behind wheel (412) Other adaptive de (specify):	DRIVING r ion devices 4 steering rached to ering wheel meter) g controls iwns eat belts, cated y):
				(253) Parking brake handle (254) Foot controls including parking brake	CONFIDENCE LEVEL OF POINT (1) Certain (2) Probable (3) Possible (9) Unknown	CONTACT

National Accident Sampling System-Crashworthiness Data System: Interior Vehicle Form Page 6 **AUTOMATIC RESTRAINTS** NOTES: Encode the data for each applicable front seat position. The attribute for the variables may be found below. Restraint systems should be assessed during the vehicle inspection then coded on the Occupant Assessment Form. **AIR BAGS** Frontal Air Bags--Left Front Frontal Air Bags-Right Front OtherAir Bag F Availability/Function Deployment R S Failure Air Bag System Availability/Function Are There Indications of Air Bag Air Bag System Deployment (0) Not equipped/not available System Failure? (This Occupant Position) (This Occupant Position) (0) Not equipped/not available (1) Air bag (0) Not equipped/not available (1) Deployed during accident (as a result (1) No (2) Yes (specify): Non-functional of impact) (2) Air bag disconnected (specify): (2) Deployed inadvertently just prior to (9) Unknown accident (3) Air bag not reinstalled (3) Deployed, accident sequence (9) Unknown undetermined (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown **AUTOMATIC BELTS** Left Right A-Availability/Function F B-Use 0 R C-Type S D-Proper Use \bigcirc E-Failure Modes A-Automatic (Passive) Belt System D-Proper Use of Automatic (Passive) Belt E-Automatic (Passive) Belt Failure Modes Availability/Function System **During Accident** (0) Not equipped/not available (0) Not equipped/not available/not used (0) Not equipped/not available/not in use (1) 2 point automatic belts (1) Automatic belt used properly (1) No automatic belt failure(s) (2) 3 point automatic belts (2) Automatic belt used properly with (2) Torn webbing (stretched webbing not (3) Automatic belts - type unknown child safety seat included) (3) Broken buckle or latchplate Automatic Belt Used Improperly Non-functional (4) Upper anchorage separated (4) Automatic belts destroyed or (3) Automatic shoulder belt worn under (5) Other anchorage separated (specify): rendered inoperative (9) Unknown (4) Automatic shoulder belt worn behind (6) Broken retractor Combination of above (specify): **8-Automatic (Passive) Belt System Use** (5) Automatic belt worn around more (8) Other automatic belt failure (specify): (0) Not equipped/not available/destroyed than one person or rendered inoperative (6) Lap portion of automatic belt worn (9) Unknown (1) Automatic belt in use on abdomen (2) Automatic belt not in use (manually (7) Automatic lap and shoulder belt or disconnected, motorized track inoperative) automatic shoulder belt used (3) Automatic belt use unknown improperly (9) Unknown with child safety seat (specify) C-Automatic (Passive) Belt System Type (8) Other improper use of automatic belt (0) Not equipped/not available system (1) Non-motorized system (specify) (2) Motorized system (9) Unknown (9) Unknown

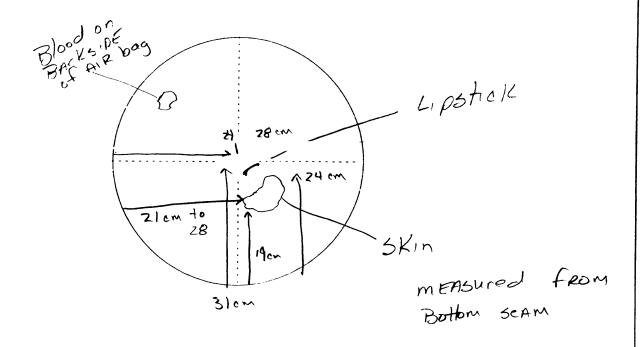
		M	ANUAL REST	RAINTS			
NOTE	S: Encode the applicable data (Restraint systems should be	or each s	eat position in the ve	hicle. The att	tribute for the	variable may be found below Occupant Assessment Form.	
	If a child safety seat is prese	nt, encod	e the data on the bac	k of this page	11.		
	If the vehicle has automatic i	estraints	available, encode the	appropriate di	ata on page 6		
			Left	Cer	nter	Right	
	A-Availability		4	7	<u> </u>	4	
F	B-Evidence of usage	- 				84	
F R S T S E C O N D O T H E R S C S C C C C C C C	C-Used in this crash?	+	06	 		1	
	D-Proper Use		0	 		$\frac{\infty}{2}$	
	E-Failure Modes	- 		-		0	
•		┥	9	 		0	
	F-Anchorage Adjustment			 	.,	2-3	
	A-Availability		4		4,		
F R R R R R R R R R	B-Evidence of usage		04	0	9		
F R R R R R R R R R	C-Used in this crash?		00	0			
ŏ	D-Proper Use		0	2) 		
N	E-Failure Modes		0	0			
	F-Anchorage Adjustment			/			
	A-Availability		4		3	4	
0	B-Evidence of usage		04	C		04	
	C-Used in this crash?	†	00		20	00	
	D-Proper Use		0	7	<u> </u>	7	
F I R S T SECOND O I H E R	E-Failure Modes	 	$\overline{}$				
н	F-Anchorage Adjustment	- 	\sim	Y		 	
	1-Anchorage Adjustment					<u> </u>	
	ual (Active) Belt System Availability	D-Proper	Use of Manual (Active)	Belts 1	F-Shoulder Belt	Upper Anchorage Adjustment	
	None available	(0)	None used or not ava	ilable	(0) No st	noulder belt	
	Belt removed/destroyed Shoulder belt	(1) (2)	Belt used properly Belt used properly wit	h child safety		oper anchorage adjustment for der belt	
(3)	Lap belt	,_,	seat		3.100	oci beit	
	Lap and shoulder belt	Dale I	land Improperty			stable shoulder Belt Upper	
(5)	Belt available - type unknown	(3)	<i>Ised Improperly</i> Shoulder belt worn un	der arm		orage Lup position	
	gral Belt Partially Destroyed	(4)	Shoulder belt worn be			position	
	Shoulder belt (lap belt destroyed/removed)	161	seat	- .		down position	
	Lap belt (shoulder belt	(5)	Belt worn around mor person	e than one		on unknown own if position has adjustable	
	destroyed/removed)	(6)	Lap belt worn on abdo	omen		anchorage adjustment	
(8)	Other belt (specify):	(7)	Lap belt or lap and sh				
(9)	Unknown		used improperly with seat (specify):	child safety			
		(8)	Other improper use of	manual belt			
	nual (Active) Belt System Use None used, not available, or belt		system (specify):				
	removed/destroyed Inoperable (specify):	(9)	Unknown				
	Shoulder belt Lap belt	E-Manual Accident	(Active) Belt Failure Mo	des During			
	Lap and shoulder belt	(0)	No manual belt used of	r not available			
	Belt used - type unknown	(1)	No manual belt failure				
(08)	Other belt used (specify):	(2)	Torn webbing (stretch not included)	ed webbing			
(12)	Shoulder belt used with child safety	(3)	Broken buckle or latch	plate			
,, <u>~</u> , •	seat	(4)	Upper anchorage sepa				
	Lap belt used with child safety seat Lap and shoulder belt used with	(5)	Other anchorage separ (specify):	ated			
,,	child safety seat	(6)	Broken retractor				
(15)	Belt used with child safety seat	(7)	Combination of above	(specify):			
(18)	type unknown Other belt used with child safety seat (specify):	(8)	Other manual belt failu	ire (specify):			
(99)	Unknown if belt used	(9)	Unknown				

DRIVER AIR BAG DAMAGE AND CONTACT SKETCHES

1. SKETCH DAMAGE AND CONTACT EVIDENCE ON DRIVER AIR BAG (Front)



2. SKETCH DAMAGE AND CONTACT EVIDENCE ON DRIVER AIR BAG

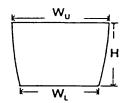


DRIVER AIR BAG SKETCHES (Cont'd)

3. DRIVER AIR BAG MODULE COVER FLAP SIZE (SINGLE)

width (W_{u}) _____ width (W_{t}) _____

height (H)



4. DRIVER AIR BAG MODULE COVER FLAP SIZE (DOUBLE)

a. Upper Flap

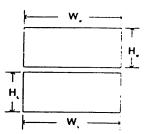
b. Lower Flap

width $(W_u) \frac{18}{7}$

width (W_t)

height (H_0) = $\frac{7}{}$

height (H_L)



- 5. SKETCH OF OTHER TYPE OF AIR BAG MODULE FLAP AND SIZE
- SKETCH OF OTHER TYPE OF AIR BAG VENT PORTS

7. SKETCH LOCATION OF CIRCULAR AIR BAG VENT PORTS

11 30 30



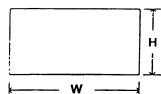
Both VENT Hote DIAM 2.5 cm

National Accident Sampling System-Crashworthiness Data System: Interior Vehicle Form Page 8 PASSENGER AIR BAG DAMAGE AND CONTACT SKETCHES Above seam 8.5 cm DOWN 1Bcm 1. SKETCH DAMAGE AND CONTACT EVIDENCE ON PASSENGER AIR BAG (Front) LeftSEAN ->18 \frac{35}{2} over Zycm 18cm 28cm cm. 2. SKETCH DAMAGE AND CONTACT EVIDENCE ON PASSENGER AIR BAG (Back)

PASSENGER AIR BAG SKETCHES (Cont'd)

3. PASSENGER AIR BAG MODULE COVER FLAP SIZE (SINGLE)

> width (W) <u>32 c</u>m height (H) 15CM



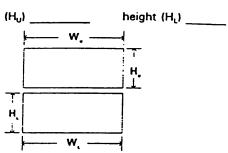
4. PASSENGER AIR BAG MODULE COVER FLAP SIZE (DOUBLE)

a. Upper Flap b. Lower Flap

width (W_u)

width (W_L) ____

height (H_u)



5. SKETCH OF OTHER TYPE OF AIR BAG MODULE FLAP AND SIZE

Z WIDE Tethers 12" wiDE

6. SKETCH OF OTHER TYPE OF AIR BAG VENT PORTS

* From leading edge of Dash to leding edge of cover flap 5cm

7. SKETCH LOCATION OF RECTANGULAR AIR BAG **VENT PORTS**

10	11	12	1	2
9				3
8	7	6	5	4
		DD	18	Nt

"OTHER" AIR BAG DAMAGE AND CONTACT SKETCHES	Page
OTTER AIR BAG DAWAGE AND CONTACT SKETCHES	
1. SKETCH DAMAGE AND CONTACT EVIDENCE ON "OTHER" AIR BAG (Front)	
2. SKETCH DAMAGE AND CONTACT EVIDENCE ON "OTHER" AIR BAG (Back)	
•	

"0	OTHER" AIR BAG SKET	CHES (Cont'd)	
3. SKETCH AIR BAG MODULE FLAP AI	ND SIZE OR OPENING FOR	AIRBAG	
-			
4. SKETCH AIR BAG VENT PORTS			
4. SRETOTI MILITARIE STATE			

HEAD RESTRAINTS/SEAT EVALUATION

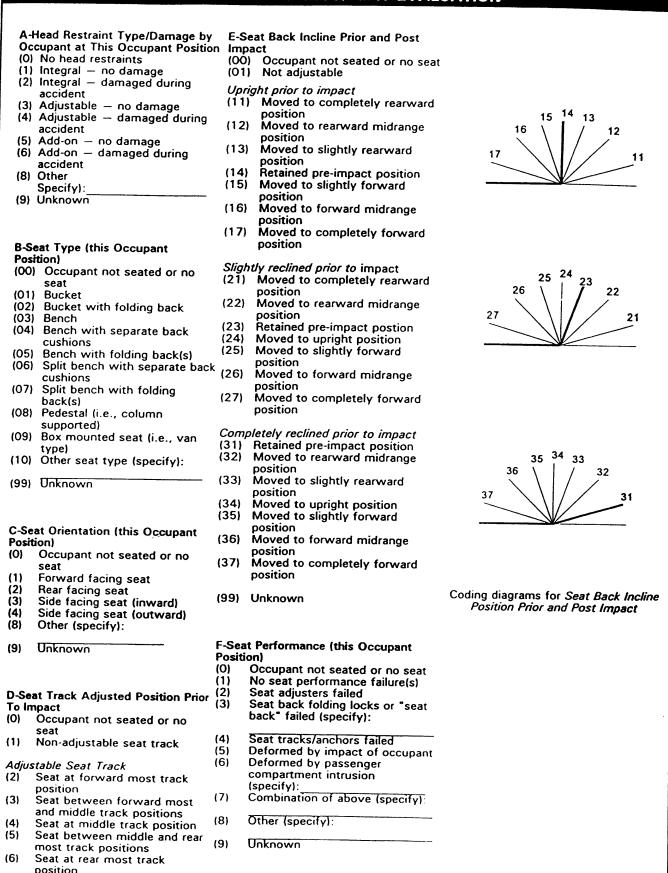
NOTES: Encode the applicable data for each seat position in the vehicle. The attribute for these variables may be found at the bottom of the page. Head restraint type/damage and seat type/performance should be assessed during the vehicle inspection then coded on the Occupant Assessment Form.

		Left	Center	Right
ı	A-Head Restraint Type/Damage	1		1
FIRST SECOND THIRD OTHER	B-Seat Type	02		02
	C-Seat Orientation)		1
	D-Seat Track Position	4		5
T	E-Seat Back Incline Pre/Post Impact	15		15
	F-Seat Performance	5		5
	A-Head Restraint Type/Damage	6	0	0
	B-Seat Type	03	03	
S E	C-Seat Orientation	/	/	
	D-Seat Track Position	/		
Ν	E-Seat Back Incline Pre/Post Impact	01	0/	
	F-Seat Performance) .	/	
	A-Head Restraint Type/Damage	0	0	0
т	B-Seat Type	05	05	05
•	C-Seat Orientation	/	1	1
	D-Seat Track Position	1	1	1
D	E-Seat Back Incline Pre/Post Impact	01	01	01
	F-Seat Performance			
	A-Head Restraint Type/Damage			
	B-Seat Type			
•	C-Seat Orientation			
	D-Seat Track Position			
••	E-Seat Back Incline Pre/Post Impact			
	F-Seat Performance			

DESCRIBE ANY INDICATION OF ABNORMAL OCCUPANT POSTURE (I.E., UNUSUAL OCCUPANT CONTACT PATTERN)

	CHILD SAFE	II SEAI FI	ELD ASSESSMENT
W th	hen a child safety seat is present enter the e occupant's number using the codes list	e occupant's nu ted below. Con	imber in the first row and complete the column below implete a column for each child safety seat present.
0	ccupant Number		
1.	Type of Child Safety Seat		
2.	Child Safety Seat Orientation		
3.	Child Safety Seat Harness Usage		
4.	Child Safety Seat Shield Usage		
5.	Child Safety Seat Tether Usage		
6.	Child Safety Seat Make/Model	Specify	Below for Each Child Safety Seat
	Type of Child Safety Seat (0) No child safety seat (1) Infant seat (2) Toddler seat (3) Convertible seat (4) Booster seat (7) Other type child safety seat (specify) (8) Unknown child safety seat type (9) Unknown if child safety seat used Child Safety Seat Orientation (00) No child safety seat Designed for Rear Facing for This Age/Weight (01) Rear facing (02) Forward facing (08) Other orientation (specify): (09) Unknown orientation	4 5	3. Child Safety Seat Harness Usage 4. Child Safety Seat Shield Usage 5. Child Safety Seat Tether Usage Note: Options Below Are Used for Variables 3-5. (00) No child safety seat Not Designed with Harness/Shield/Tether (01) After market harness/shield/tether added, not used (02) After market harness/shield/tether used (03) Child safety seat used, but no after market harness/shield/tether added (09) Unknown if harness/shield/tether added or used Designed With Harness/Shield/Tether (11) Harness/shield/tether not used (12) Harness/shield/tether used (19) Unknown if harness/shield/tether used
	Designed for Forward Facing for This Age/Weight (11) Rear facing (12) Forward facing (18) Other orientation (specify): (19) Unknown orientation Unknown Design or Orientation For This Age/Weight, or Unknown Age/Weight (21) Rear facing (22) Forward facing (28) Other orientation (specify): (29) Unknown orientation (99) Unknown if child safety seat used	6.	Unknown If Designed With Harness/Shield/Tether (21) Harness/shield/tether not used (22) Harness/shield/tether used (29) Unknown if harness/shield/tether used (99) Unknown if child safety seat used Child Safety Seat Make/Model (Specify make/model and occupant number)

HEAD RESTRAINTS/SEAT EVALUATION



(9)

Unknown

Complete the following if the researcher has any indication that an occupant was either ejected from or entrappent the vehicle. Code the appropriate data on the Occupant Assessment Form.								
	EXECTION No (X) Yes () Describe indications of ejection and body parts involved in partial ejection(s):							
						• · ·		
Occupant Number								
Ejection								
(Note on Vehicle Interior Sketch) Ejection Area								
Ejection Medium								
Medium Status								
Ejection (1) Complete picture	(7) Roof		-		ntegral struc			
(1) Complete ejection (2) Partial ejection		r area (e.g., ba ıp, etc.) (specif				ım (specify):		
(3) Ejection, Unknown degree (9) Unknown	(9) Unkno	own			nknown	_		
Ejection Area	Ejection Me			to Impa	ict)	nmediately P	rior	
(1) Windshield (2) Left front	(2) Nonfix	/hatch/tailgate ixed roof struc		(1) Op (2) Cl				
(3) Right front (4) Left rear	(3) Fixed	glazing		(3) Int	tegral struc nknown	cture		
(5) Right rear (6) Rear		(4) Nonfixed glazing (specify):		(3) 0.	iknown			
ENTRAPMENT No. 1 Yes	[]							
Describe entrapment mechanism:								
							-	
			· · ·				_	
Component(s):								
(Note on vehicle interior sketch)							-	

NASS CDS VEHICLE FORMS: VEHICLE #2

GENERAL VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

	THE STATE OF THE S
1. Primary Sampling Unit Number 2. Case Number - Stratum $ \frac{7}{9} \frac{6}{6} \frac{7}{9} $	12. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown
3. Vehicle Number	$35_{\text{mph}} \times 1.6093 = 56_{\text{kmph}}$
VEHICLE IDENTIFICATION	mph X 1.6093 = Q kmph 13. Police Reported Alcohol Presence For Driver
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	(0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present
5. Vehicle Make (specify): $\frac{1}{FoR}$	(9) Unknown
Applicable codes are found in your NASS Data Collection, Coding and Editing Manual. (99) Unknown	14. Alcohol Test Result For Driver Code actual value (decimal implied before first digit -0.xx) (95) Test refused
6. Vehicle Model (specify): E-250 Applicable codes are found in your	(96) None given (97) AC test performed, results unknown (98) No driver present (99) Unknown
NASS Data Collection, Coding and Editing Manual. (999) Unknown	Source: PAR
7. Body Type Note: Applicable codes may be found on the back of this page.	15. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present
8. Vehicle Identification Number	(7) Not reported (8) No driver present
E 2 5 H H 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	(9) Unknown 16. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug(s) not found in specimen (2) Drug(s) found in specimen, (specify):
9. Vehicle Special Use (This Trip) (0) No special use	(3) Specimen test given, results unknown or not
(1) Taxi	obtained (8) No driver present
(2) Vehicle used as school bus (3) Vehicle used as other bus	(9) Unknown if specimen test given
(4) Military (5) Police	17. Driver's Zip Code
(6) Ambulance (7) Fire truck or car	(00001) Driver not a resident of U.S. or territories
(8) Other (specify):(9) Unknown	Code actual 5-digit zip code
OFFICIAL RECORDS	(99998) No driver present (99999) Unknown
O. Police Reported Vehicle Disposition (0) Not towed due to vehicle damage (1) Towed due to vehicle damage (9) Unknown	18. Driver's Race/Ethnic Origin (1) White (non-Hispanic) (2) Black (non-Hispanic) (3) White (Hispanic)
1. Police Reported Travel Speed Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above	(4) Black (Hispanic) (5) American Indian, Eskimo or Aleut (6) Asian or Pacific Islander (7) Other (specify):
(999) Unknownmph X 1.6093 = kmph	(8) No driver present (9) Unknown
	, I

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,536 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee (84 and after), Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Passport, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Hummer, Landcruiser, Rover, Scout, Yukon)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,536 kgs GVWR)

- (20) Minivan (Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Vista, Aerostar, Windstar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Expo Wagon, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,536 kgs GVWR)
- (23) Van based motorhome (< 4,536 kgs GVWR)
- (24) Van based school bus (£ 4,536 kgs GVWR)
- (25) Van based other bus (s 4,536 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, 4,536 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500, T100)
- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks (4,536 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,536 kgs GVWR)

- (60) Step van (> 4,536 kgs GVWR)
- (61) Single unit straight truck (4,536 kgs < GVWR s 8,845 kgs)
- (62) Single unit straight truck (8,845 kgs < GVWR ≤ 11,793 kgs)
- (63) Single unit straight truck (> 11,793 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

	PRECRASH ENVIRONMENTAL DATA		2E Boodway Surface Condition	1
		2	25. Roadway Surface Condition	
19	. Relation To Interchange Or Junction	<u>2</u>	(1) Dry	
1	(0) Non-interchange area and non-junction		(2) Wet	
1	(1) Interchange area related		(3) Snow or slush	
1			(4) Ice	
i	Non-Interchange junctions		(5) Sand, dirt, or oil	
1	(2) Intersection related		(8) Other (specify):	
1	(3) Driveway, alley access related		(9) Unknown	
ı	(4) Other junction (specify)			
	(4) Other junetion (specify)			7
i	/5) Hakaawa tura of in-sain		26. Light Conditions	9
j	(5) Unknown type of junction		(1) Daylight	
l	401.14.1		(2) Dark	
l	(9) Unknown		(3) Dark, but lighted	
ĺ			(4) Dawn	
ĺ		_	(5) Dusk	
20.	Trafficway Flow	0	(9) Unknown	
	(0) Not physically divided (two way traffic)		(o) Challeviii	
	(1) Divided trafficway-median strip without			
	positive barrier		27 Atmosphasia Candisiana	^
	(2) Divided trafficway-median strip with positiv	•	27. Atmospheric Conditions	<u>O</u>
	barrier barrier	C	(0) No adverse atmospheric-related driving	
	(3) One way traffic		conditions	
	(9) Unknown		(1) Rain	
	(3) Olikilowii		(2) Sleet/hail	
			(3) Snow	
21.	Number Of Travel Lanes	2	(4) Fog	
	(1) One	5	(5) Rain and fog	
	(2) Two	- 1	(6) Sleet and fog	
	(3) Three		(7) Other (e.g., smog, smoke, blowing sand or	
	(4) Four	1	dust, etc.) (specify):	
	• • • •	1	dust, sto., topochty,	
	(5) Five	- 1	(9) Unknown	
	(6) Six	l	(3) Olikilowii	
	(7) Seven or more		29 Traffia Canasal Davis	\wedge
	(9) Unknown		28. Traffic Control Device	\cup $ $
		. 1	(0) No traffic control(s)	
22	Roadway Alignment	/ 1	Traffic control signal (not RR crossing)	1
	(1) Straight			
		1	Regulatory	İ
	(2) Curve right	į	(2) Stop sign	i
	(3) Curve left	- 1	(3) Yield sign	ł
	(9) Unknown	- 1	(4) School zone sign	1
		. 1	(5) Other regulatory sign (specify):	1
23	Roadway Profile	/ [- 1
	Roadway Profile - 1-7° -	<u></u>	(6) Warning sign (not RR crossing)	
	(1) 26461	Į	(7) Unknown sign	į
	(2) Uphill grade (>2%)	i	(8) Miscellaneous/other controls including RR	
	(3) Hill crest	- 1	controls (specify):	
	(4) Downhill grade (>2%)	ł	controls (specify).	1
	(5) Sag	l	(9) Unknown	l
	(9) Unknown	- 1	(5) Olikhown	l
		_		j
24	Roadway Surface Type	2	20 T	\wedge 1
	(1) Concrete	그	29. Traffic Control Device Functioning	\cup $ $
		- 1	(0) No traffic control device	
	(2) Bituminous (asphalt)		(1) Traffic control device not functioning	- 1
	3) Brick or block		(specify):	1
	4) Slag, gravel, or stone			1
	5) Dirt		(2) Traffic control device functioning properly	1
	8) Other (specify):		(9) Unknown	
(9) Unknown			1
				1
				1

	PI	RECRASH DRIVER RELATED DATA		IS VEHICLE TRAVELLING
30.		er's Distraction/Inattention To Driving 999) Over the lane line on left side of travel lane
		or To Recognition Of Critical Event)) Over the lane line on right side of travel lane
		No driver present) Off the edge of the road on the left side
		Attentive or not distracted) Off the edge of the road on the right side
	(02)	Looked but did not see) End departure
		Distractions	(15	Turning left at intersection
	(03)	By other occupant(s), (specify):		Turning right at intersection
	•			Crossing over (passing through) intersection
	(04)	By moving object in vehicle (specify):		This vehicle decelerating
			(19)	Unknown travel direction
	(05)	While talking or listening to cellular phone (specify		
		location and type of phone):		HER MOTOR VEHICLE IN LANE
		White distinct collisions about the state of		Other vehicle stopped
	(06)	While dialing cellular phone (specify location and	(51)	Traveling in same direction with lower steady
		type of phone):		speed
	/O7\	While adjusting climate controls		Traveling in same direction while decelerating
	(07)	While adjusting radio, cassette, CD (specify):		Traveling in same direction with higher speed
	(00)	value adjusting radio, cassette, CD (specify).		Traveling in opposite direction
	(00)	While using other device/controls integral to vehicle		In crossover
	(03)	(specify):		Backing
	(10)	While using or reaching for device/object brought	(59)	Unknown travel direction of other motor vehicle in
	(10)	into vehicle (specify):	ļ	lane
	(11)	Sleepy or fell asleep	l	155 116 765 157 1161 5 5 1165 6 1 6 1 1 1 1 1 1 1 1 1 1
	(12)	Distracted by outside person, object, or event	4	HER MOTOR VEHICLE ENCROACHING INTO
	•	(specify):	LAN	· T
	(13)	Eating or drinking	(60)	From adjacent lane (same direction)—over left lane
	(14)	Smoking related		line
	(97)	Distracted/inattentive, details unknown	(61)	From adjacent lane (same direction)—over right
	(98)	Other, distraction (specify):		lane line
				From opposite direction—over left lane line
	(99)	Unknown		From opposite direction—over right lane line
31.	Pre-E	Event Movement (Prior to		From parking lane
		gnition of Critical Event)		From crossing street, turning into same direction
	(00)	No driver present		From crossing street, across path
	(01)	Going straight		From crossing street, turning into opposite direction
	(02)	Decelerating in traffic lane		From crossing street, intended path not known
	(03)	Accelerating in traffic lane	(70)	From driveway, turning into same direction
	(04)	Starting in traffic lane	(71)	From driveway, across path
		Stopped in traffic lane	(72)	From driveway, turning into opposite direction
		Passing or overtaking another vehicle		From driveway, intended path not known
		Disabled or parked in travel lane		From entrance to limited access highway
	(00)	Leaving a parking position Entering a parking position	(78)	Encroachment by other vehicle—details unknown
		Turning a parking position Turning right		COTOLAN DEDALOVOLOT OD OTHER
		Turning light		ESTRIAN, PEDALCYCLIST, OR OTHER
		Making a U-turn		IMOTORIST
	(13)	Backing up (other than for parking position)		Pedestrian in roadway
		Negotiating a curve		Pedestrian approaching roadway
		Changing lanes		Pedestrian—unknown location
		Merging	(63)	Pedalcyclist or other nonmotorist in roadway
		Successful avoidance maneuver to a previous	(0.4)	(specify):
		critical event	(64)	Pedalcyclist or other nonmotorist approaching
	(97)	Other (specify):	(05)	roadway, (specify):
	(99)	Unknown ,	(65)	Pedalcyclist or other nonmotorist—unknown location (specify):
32.	Critic	al Precrash Event		location (specity)
		VEHICLE LOSS OF CONTROL DUE TO:	OP	ECT OR ANIMAL
		Blow out or flat tire		Animal in roadway
	· · · ·	Stalled engine		Animal approaching roadway
		Disabling vehicle failure (e.g., wheel fell off)		Animal—unknown location
		(specify):		Object in roadway
		Non-disabling vehicle problem (e.g., hood flew up)	(30)	Object approaching roadway
		(specify):		Object—unknown location
	(05)	Poor road conditions (puddle, pot hole, ice, etc.)		Other critical precrash event (specify):
		(specify):	(30)	o the distribution proceeding to the control of the
		Traveling too fast for conditions	(99)	Unknown
	(80)	Other cause of control loss (specify):	(33)	
	.001	Haliania agua of control la		
	(UY)	Unknown cause of control loss		

1	a a	
33	. Attempted Avoidance Maneuver 7 7	35. Pre-Impact Location
	(00) No driver present	(O) No driver present
1	(01) No avoidance maneuver	(1) Stayed in original travel lane
	(02) Braking (no lockup)	(2) Stayed on roadway but left original travel
	(03) Braking (lockup)	lane
]	(04) Braking (lockup unknown)	(3) Stayed on roadway, not known if left original
Ì	(05) Releasing brakes	travel lane
	(06) Steering left	(4) Departed roadway
1	(07) Steering right	(5) Remained off roadway
l	(08) Braking and steering left	(6) Returned to roadway
1	(09) Braking and steering right	(7) Entered roadway
1	(10) Accelerating	(9) Unknown
	(11) Accelerating and steering left	
l	(12) Accelerating and steering right	
1	(98) Other action (specify):	36. Accident Type 6 8
l	·	(Note: Applicable codes on back of this
1	(99) Unknown	page)
l		
		(00) No impact
34.	Pre-Impact Stability	Code the number of the diagram that best
	(0) No driver present	describes the accident circumstance
l	(1) Tracking	(98) Other accident type (specify):
	(2) Skidding longitudinally—rotation less than 30	• • • • • • • • • • • • • • • • • • • •
	degrees	(99) Unknown
ł	(3) Skidding laterally—clockwise rotation	
1	(4) Skidding laterally—counterclockwise rotation	
	(7) Other vehicle loss-of-control (specify):	
	(9) Precrash stability unknown	
ĺ	·	
ĺ		

STOP HERE IF GV07 DOES NOT EQUAL 01 - 49

Cate	Configur	ACCIDENT TYPES (Includes Intent)		
gory	ation	ACCIDENT TYPES (Includes Intent)		
	A Right Roadside	OT OZ OZ OZ OZ OZ OZ OZ OZ OZ OZ OZ OZ OZ	04 SPECIFICS	05 SPECIFICS
t	Departure	ROAD TRACTION LOSS WITH VEH., PED., ANIM.	OTHER	UNKNOWN
Single Driver	B Left	06 07 08 001	09	10
Singl	Roadside Departure	DRIVE OFF CONTROL/ AVOID COLLISION ROAD TRACTION LOSS WITH VEH., PED., ANIM.	SPECIFICS OTHER	SPECIFICS UNKNOWN
_	C Forward	11 12 13	15	16
	Impact	PARKED VEH. STA. OBJECT PEDESTRIAN/ END ANIMAL DEPARTURE	SPECIFICS OTHER	SPECIFICS UNKNOWN
	D Rear-End	27	(EACH • 32)	(EACH • 33)
Trafficway Direction			SPECIFICS OTHER	SPECIFICS UNKNOWN
ie Trad ie Dire	E Forward	34 35 36 37 38 39 40	(EACH • 41	421(EACH • 43)
II Same Same	Impact	CONTROL! CONTROL! AVOID COLLISION AVOID COLLISI TRACTION LOSS TRACTION LOSS WITH VEH. WITH OBJECT	ON SPECIFICS OTHER	SPECIFICS UNKNOWN
_	F Sideswipe Angle	44 45 45 (EACH · 48) SPECIFICS OTHER	(EACH SPECIFIC	· 49) ES UNKNOWN
Vi 11	G Head On	50 51 (EACH • 52) (EACH • 53) SPECIFICS OTHER SPECIFICS UNKNOWN		
Same Traffickay Opposite Direction	H Forward Impact	55 57 59	61	521(EACH • 63)
Same Opp.		CONTROL/ CONTROL! AVOID COLLISION AVOID COLLISION TRACTION LOSS TRACTION LOSS WITH VEH. WITH OBJECT	ON SPECIFICS OTHER	SPECIFICS UNKNOWN
Ξ	Sideswipe Angle	64 (EACH • 66) (EACH • 67) SPECIFICS SPECIFICS UNKNOWN LATERAL MOVE OTHER		
λ π.	J. Turn	68 71 70 73 77	(EACH • 74	(EACH • 75)
Traffic	Across Path	INITIAL OPPOSITE INITIAL SAME DIRECTIONS DIRECTIONS	SPECIFICS OTHER	SPECIFICS UNKNOWN
Change Trafficway Vehicle Turning	K Turn Into	77 79 81 82	(EACH • 84	1 (EACH • 85)
2	Path	TURN INTO SAME DIRECTION TURN INTO OPPOSITE DIRECTIONS	SPECIFICS OTHER	SPECIFICS UNKNOWN
mersecting Paths (Vehicle	L		(EACH • 91	
امار الار الار	Straight Paths	88 89 SPECIFICS 86 OTHER	SPECIFICS U	NKNOWN
Miscel	M Backing Eic	92 93 OTHER VEH 98 Öther Accident OR OBJECT 99 Unknown Accident		
>	CIC	VEH 00 No Impact		

Nati	National Accident Sampling System-Crashworthiness Data System: General Vehicle Form Page 5						
	OCCUPANT RELATED	44.	4. Vehicle Cargo Weight				
	Driver Presence in Vehicle (0) Driver not present (1) Driver present (9) Unknown Number of Occupants This Vehicle		Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (454) 4,536 kilograms or more (999) Unknown 10 10 10 10 10 10 10 10 10 10 10 10 10 1				
	(00-96) Code actual number of occupants for this vehicle (97) 97 or more (99) Unknown	45.	ROLLOVER DATA 6. Rollover				
39.	Number of Occupant Forms SubmittedO_O		(00) No rollover (no overturning)				
40.	Is this an AOPS Vehicle? (0) No (includes unknown)	(0	Rollover (primarily about the longitudinal axis) (01-16) Code the number of quarter turns (17) Rollover, 17 or more quarter turns (specify):				
	 (1) Yes - researcher determined (2) VIN determined air bag system (3) VIN determined automatic (passive) belts (4) VIN determined air bag and automatic (passive) belts 	1	(98) Rolloverend-over-end (i.e., primarily about the lateral axis) (99) Rollover (overturn), details unknown Rollover Initiation Type (00) No rollover				
41.	Air Bag(s) Deployment, First Seat Frontal (0) Not equipped or not available (1) No air bags deployed		(01) Trip-over (02) Flip-over (03) Turn-over (04) Climb-over				
	Single Air Bag Vehicle (2) Driver air bag deployed (3) Driver air bag, unknown if deployed		(05) Fall-over (06) Bounce-over (07) Collision with another vehicle (08) Other rollover initiation type specify):				
	Multiple Air Bag Vehicle (4) Driver side only deployed (5) Passenger side only deployed (6) Driver and passenger side deployed		(98) Rolloverend-over-end (99) Unknown rollover initiation type				
	 (7) Driver and passenger side unknown if deployed (8) Air bag(s) deployed, details unknown (9) Unknown 		Location of Rollover Initiation (0) No rollover (1) On roadway (2) On shoulder—paved				
	Air Bag(s) Deployment, Other Than First Seat Frontal (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of		(3) On shoulder—unpaved (4) On roadside or divided trafficway median (8) Rollover-end-over-end (9) Unknown				
	impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event	(Rollover Initiation Object Contacted (Note: Applicable codes on back of page) Location on Vehicle Where Initial Principal				
(during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown	(Tripping Force Is Applied (0) No rollover (1) Wheels/tires (2) Side plane (3) End plane				
;	Specify type of "other" air bag present:	((4) Undercarriage (5) Other location on vehicle (specify):				
		·	(6) Non-contact rollover forces (specify):(8) Rollover-end-over-end				
43.	Vehicle Curb Weight 1, 9 9 0	50. E	(9) Unknown Direction of Initial Roll (0) No rollover				
	Code weight to nearest 10 kilograms. (045) Less than 454 kilograms (612) 6,124 kilograms or more (999) Unknown — 4,3 15 lbs x 4536 = 1,994 kgs Source:	(1	 (1) Roll right - primarily about the longitudinal axis (2) Roll left - primarily about the longitudinal axis (8) Rolloverend-over-end (9) Unknown roll direction 				

	OVERRIDE/UNDERRIDE (THIS VEHICLE)	ACCIDENT RECONSTRUCTION PROGRAMS HIGHEST DELTA V
51.	Front Override/Underride (this Vehicle)	HIGHEST DELTA V
52.	Rear Override/Underride (this Vehicle) (0) No override/underride, or not an end-to-end impact between two CDS applicable vehicles,	58. Basis for Total (Resultant) Delta V
	and no medium/heavy truck or bus underride	(00) No vehicle inspection
	Override (see specific CDC) (Between 2 CDS applicable vehicles (Bodytype, GV07 = 1-49)) (1) 1st CDC (2) 2nd CDC (3) Other not automated CDC (specify):	Delta V Calculated (01) Reconstruction program-damage only routine (02) Reconstruction program-damage and trajectory routine (03) Missing vehicle algorithm
	Underride (see specific CDC) (Between 2 CDS applicable vehicles (Bodytype, GV07 = 1-49)) (4) 1st CDC (5) 2nd CDC (6) Other not automated CDC (specify):	Delta V Not Calculated (O4) At least one vehicle (which may be this vehicle) is beyond the scope of an acceptable reconstruction program, regardless of collision conditions.
عير	 (7) Medium/heavy truck or bus override (of any configuration) (9) Unknown HEADING ANGLE AT IMPACT FOR 	All vehicles within scope (CDC applicable) of reconstuction program but one of the collision conditions is beyond the scope of the reconstruction program or other acceptable reconstruction technique, regardless of adequacy
	HIGHEST DELTA V	of damage data.
54. 55.1	Values: (000)-(359) Code actual value (996) Non-horizontal impact (997) Noncollision (998) Impact with object (999) Unknown Heading Angle For This Vehicle Heading Angle For Other Vehicle RECONSTRUCTION DATA Towed Trailing Unit (0) No towed unit (1) Yes—towed trailing unit (9) Unknown	 (05) Rollover (06) Other non-horizontal forces (07) Sideswipe type damage (08) Severe override (09) Yielding object (10) Overlapping damage (11) All vehicle and collision conditions are within scope of one of the acceptable reconstruction programs, but there is insufficient data available, (specify):
56. i	Documentation of Trajectory Data for This Vehicle (0) No (1) Yes	(98) Other, (specify):
	Post Collision Condition of Tree or Pole (For Highest Delta V) (0) Not collision (for highest delta V) with tree or pole (1) Not damaged (2) Cracked/sheared (3) Tilted < 45 degrees (4) Tilted ≥ 45 degrees (5) Uprooted tree (6) Separated pole from base (7) Pole replaced (8) Other (specify):	
	9) Unknown	

COMPUTER GENERA	TED CRASH SEVERITY
59. Total Delta V O 2 1	63. Impact Speed Highest 9 9 8
Nearest kmph (highest) Nearest kmph (secondary)	Nearest kmph (highest) Nearest kmph (secondary)
(NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown Highest	(NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (998) Trajectory algorithm not run (999) Unknown
60. Longitudinal Component of Delta V	DELTA V CONFIDENCE LEVEL
Nearest kmph (highest) Nearest kmph (secondary) (NOTE:000 means greater than -0.5 kmph and less than +0.5 kmph) (±160) ±159.5 kmph and above (_999) Unknown	64. Confidence In Reconstruction Program Results (For Highest Delta V) (0) No reconstruction (1) Collision fits model — results appear reasonable (2) Collision fits model — results appear high (3) Collision fits model — results appear low (4) Borderline reconstruction — results appear reasonable
61. Lateral Component of Delta V + OOO 7	OTHER SPEED ESTIMATE
Nearest kmph (highest) Nearest kmph (secondary) (NOTE:000 means greater than -0.5 kmph and less than +0.5 kmph) (±160) ±159.5 kmph and above (999) Unknown Highest 62. Energy Absorption	Highest 65. Barrier Equivalent Speed O 21 21,2 Nearest kmph (highest) Nearest kmph (secondary) (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown

	ESTIMATED DELTA V	INSPECTION TYPE
Determine (0) Recommend (1) Les (2) ≥ 1 (3) ≥ 2	construction Delta V coded ed Delta V ss than 10 kmph 0 kmph but < 25 kmph 25 kmph but < 40 kmph	67. Type of Vehicle Inspection (0) No inspection (1) Vehicle fully repaired-no damage evident (2) Partial inspection (specify): TIME CONSTRAINTS (3) Complete inspection
(4) ≥ 4· (5) ≥ 5·	.0 kmph but < 55 kmph .5 kmph	DELTA V EVENT NUMBER
Other es (6) Min (7) Mod (8) Sev	derate vere	68. Delta V Event Number Code the accident event sequence number that resulted in the Delta V that has been coded above for this vehicle (99) Unknown
*** [[F THE CDS APPLICABLE VEHICLE V	VAS NOT INSPECTED (I.E., GV67=0), ***
	DO NOT COMPLETE THE EXTERIO	OR AND INTERIOR VEHICLE FORMS
	*** IF GV07 DOES NOT EQUAL	. 01-49, DO NOT COMPLETE ***
	THE EXTERIOR VEHIC	LE, INTERIOR VEHICLE,
	OCCUPANT ASSESSMENT, AN	ID OCCUPANT INJURY FORMS.

EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1. Prima	ary Sampling Unit No	_		0 :	3. Vehic	cle Num	ber				22	
2. Case	Number - Stratum	9	61	9								
			VEHICLE	IDENT	IFICAT	TION						
VIN E	25 HH								Model	Year	76	
Vehicle M	ake (specify):	FORI)		Vehicl	e Model	(specify	i: E				
			1	OCAT	OR							
	e end of the damag or an undamaged axl			vehicle's	s damaç	jed cen	ter point	or bum	per co	ner for	end	
Specific Imp		of Direct Dama			Locatio	n of Field	L		Location	of Max C	rush	
	34cm (Dofce	exter	Acro	<u>55</u> f	ront	buny	per	<u> </u>	-6		
		CRU	SH PROF	ILE IN	CENTI	METER	RS					
NOTES: Identify the plane at which the C-measurements are taken (e.g., at bumper, above bumper, at sill, above												
	sill, etc.) and label a	•		·								
	Measure C1 to C6 fr mpacts.	rom driver to	o passenge	er side in	front o	r rear im	npacts a	nd rear	to front	in side		
	Free space value is o											
	the individual C loca side taper, etc. Rec								aper, si	de protr	usion,	
ı	Use as many lines/co	olumns as n	ecessary t	o describ	e each	damage	profile.	ιm)			
Specific Impact	Plane of Impact	Direct D Width	Damage Max	Field	C,	С,	C ₃	C ₄	C,	C ₆	±D	
Number	C-Measurements	(CDC)	Crush	L			C ₃	C4	C ₅	C ₆		_
61	FRONT Bunge	125		181	0	2	7	14	6	25	+28	5
01	Above bumpe	(175		181	_	0	0	0	٥	45		
	7100 VE 64 mpe	123		101				0		7.5	· '	
	AVG				0	2	7	14	6	35	+28	.5
				-								
				 								
				 						 		
				 			 			 	L	•

ORIGINAL	SPECIFICATIONS	WORK	SHIET
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Wheelbase	<u>/38.0</u>	inches	x	2.54	=	350 cm
Overall Length	206.8	inches	x	2.54	=	<u>525</u> cm
Maximum Width	<u> 79.5</u>	inches	x	2.54	=	<u>201</u> cm
Curb Weight	4,395	pounds	x	0.4536	=	1,993 kg
Average Track	<u>63.3</u>	inches	x	2.54	=	166 cm
Front Overhang	27.6	inches	x	2.54	=	
Rear Overhang	40.5	inches	x	2.54	=	102 cm
Undeformed End Width	76.4	inches	x	2.54	=	<u> 194</u> cm
Engine Size: cyl/displ.		cc	x	0.001	=	<u>5.8</u> L
	351	CID	x	0.0164	=	<u>5.8</u> L

E-250 Window Van W/V-6 4,295 < Most likely is

100 curb weight; is

100 subtract 100 lbs

Curb weight for E-250 Cargo Van W/U-6 4,264 Window Van 29 V6 -> V8 100

SPECIAL CRASH INVESTIGATION ADDENDUM

Submodel Designation: {specify}	C	Color: {specify} Repair Cost: \$
Transmission: {drde} (Automatic)	Manual	Speed: 3-speed 5-speed Other:
Steering: {drde} Power-assisted	Manual	Type: rack-and-pinion worm-and-gear Other
{please describe}: UNK		recirculating bull
Brakes: {drde} Power-assisted	Manual	Type: 4-wheel disc 4-wheel drum 4-wheel hydraulic front disc, rear drum Other:
Observed Defects: {specify}		

Fleet Type: {drele} Private vehicle | Rental vehicle | Leased vehicle | Commercial vehicle | Other {please describe}:

AUTOMOBILE REFERENCE BOOK

·	D M	otor	Co.,	The state of the s	. &	T		and the second	replace and	Vir. na siantana katalah katalah katalah katalah katalah katalah katalah katalah katalah katalah katalah katal	
Model		No. Cyl.	Bore & Strok					Shipping Weight	W.B.	Weight Class	List Price
197	' 6										
ECON	OLINE	VAN	S								
E100	Econoli					300 gas. er					
E040	40	6	4.00x3.98	38.4	5,10	0 Cargo Displa		3,775 3,790	124" 124"	L S	\$3,733.7 3,772.7
E060 E050						Wind.		3,800	124"		3,819.7
0)ptional					700 lb. GV\	N package		120"		* 2 0 0 0 7
E040 E060		6 4	4.00x3.98	38.4	5,10	0 Cargo Displa		3 945 3 955	138″ 138″	L S	\$3,869.7 3,908.7
E050						Wind.	Van	3,975	138"		3,955.7
0)ptional	520	00 lb. GVW	package	\$14; 58	800 lb. GV	W package	\$169.			
	Econoli					300 gas. en		2 725	104"		* 2 OE 1 C
E140 E160		6	4.00x3.98	38.4	6,05	0 Cargo Displa		3,735 3,750	124" 124"	[:	3,951.6 3,990.6
E150						Wind.		3,760	124"		4.037.6
E140		6	4.00x3.98	38.4	6,05			3,935	138"	L	4 087.6
E160						Displa Wind.	y Van Van	3,950 3,960	138" 138"		4,126.6 4,173.6
E 150)ntiona	625	50 lb. GVW	nackage	\$8.10.	Willa.	Vali	3,300	130		4,175.0
						300 gas. en	g.				
E240		6	4.00x3.98	38.4		0 Cargo	Van	4,265	138"	LS	\$4,247.8
E260						Displa (Wind.	y Van Van	4,280 (4,295)	138" (138")		4,287.8 4,334.8
E250) Optiona	762	25 lb. GVW	package	\$ 73: 83	50 GVW pa	ckage \$155	5.	(130)		4,554.0
						300 gas.					
E340			4.00x3.98	38.2		0 Cargo	Van	4,430	138"	LS	\$4,430.8
E360						Displa Wind.		4,445 4 460	138" 138"		4,470.8 4,517.8
E350 C	otiona	L960)0 Ib. GVW	, package	\$ 395; 9	900 lb. GV	W package	\$728.		_	,
α	Ontiona	l Ea	uip.:> V8-3	151 (FÎO	(vino 0	\$145: (V8-)	351 all o	thers \$1	.09; <u>(</u> V8	-460 er	\$325
Cruise	O-Mat	IC II	rans) \$304	include) √C50 · Pa	d IN E3	50 GVW pa \$78; AM/FI	ckages); A M. Steren ¶	ur cona.	wer ste	ering \$1	ing. \$55. 73
			Delivery or	•		p70, 7111/11	11 Stores 4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Wei Ste	٠٠٠٠١١٥) ٧٠	70.
E250	Parcel	Deliv	ery Vans—	-Single re	ear tires-	—¾-ton rat	ting-6-cyl	. 300 en	g.		
E280			4.00x3.98	38.4		0 12'x7'	Van Bdy.	5,290	138"	L :	\$6,044.8
E270			••		,	Cutawa	•	3,835	138"		NA
E350 E380	Parcel		very Van 4.00x3.98	Dual rear 38.4		1/4 -ton ratio	ngb-cyi. Van Bdy.	5,600	138″	L :	\$6,453.8
						Cutawa	ay	3,880	138"		NA
						125 (inc. Cr					
	Parcel			Dual rear	tires—1	1/4 -ton ratio	ngV8-35	1 & V8-4	60 eng	S	ድ ን ሰደብ ዕ
E381 E382			4.00x3.50 4.36x3.85	51.2 60.8			Van Bdy. Van Bdy.	6,040 6,040	158″ 158″	L : M	7,069.8 7,290.9
E374					11.00	0 Cutawa	ay	4,240	158"	M	NA
C)ptiona	Eq	uip.: V8-3	51 eng.	\$82; V8	-460 eng.	\$331 (E35	0 only	w/158"	w.b. ar	id 10,00
GVW-	-\$250) pi. am	; Cru	uise-O-Mati Stereo \$2	c trans.	\$332; A	ir cond. w.	/351 eng.	\$614;	w/46U	eng. \$5	91; Kadi
	WAGO		Stelen 42	30; 10WE	i Steering	g \$ 105.					
			n1/2 -ton	rating—6	S-cyl. 30	O gas. eng.					
E010		6	4.00x3.98	38.4	4 5 60		CI. Wag.	4,090	124"	L :	\$4,857.7
)ptional		0 lb. GVW			in R.Pe (Club Wag.	4,220	124"	L	4,984.2
E020	Club 4		4.00x3.98	38.4 rating6	-			7,220	124	L	1,504.2
C120	CIUD Y		4.00x3.98	38.4		0 gas. eng. 10 5-Ps. (Club Wag.	4,135	124"	L	\$5,088.2
E111		-		.	6.35			4,245	124"	Ĺ	5,202.5
E111 E120							Club Wag.			_	
E120 E110	\ntic=c	620	10 IL 0144	l nankara	6,01		Club Wag.	4,245	138"	Ĺ	5,183.2
E120 E110)ptional	630	00 lb. GVW	package	6,01	0 5-Ps.				_	

VEHICLE DAMAGE SKETCH ORIGINAL SPECIFICATIONS WHEEL STEER ANGLES TIRE-WHEEL DAMAGE (For locked front wheels or a. Rotation physically b. Tire 35/cmdisplaced rear axles only) Wheelbase restricted deflated RF ± ____ o cm Overall Length RF RR ± cm Maximum Width LF Curb Weight Within ± 5 degrees cm Average Track 70 cm **DRIVE WHEELS** (1) Yes (2) No (8) NA (9) Unk. Front Overhang □ FWD X RWD □ 4WD cm Rear Overhang TYPE OF TRANSMISSION Undeformed End Width cm **Approximate** ☐ Manual X Automatic Engine Size: cyl./displ. Cargo Weight **MEASUREMENTS IN CENTIMETERS** Original **Bumper height** POST-CRASH Bumper corner 102Bumper corner 10.3Stringline Stringline _ POST-CRASH Bumper corner / Bumper corner Stringline 10 NOTES: Sketch new perimeter and cross hatch direct damage and single hatch induced damage on all views. Annotate observations which might be useful in

reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.). If pulling trailer, sketch type of trailer and damage

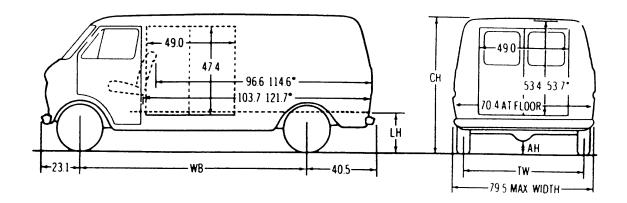
Annotate any damage caused by extrication such as component removal by torching, prying, or hydraulic shears.

FORD ECONOLINE VANS

Series E-100 — GVW Rating: 5,150-5,750 Lbs.

Series E-150 — GVW Rating: 6,150 Lbs.

Series E-250 — GVW Rating: 6,800-8,300 Lbs. Series E-350 — GVW Rating: 8,600-9,850 Lbs.



ENGINE: Standard: Ford 300 Six, 122 net horsepower.

Optional: Ford 351 V-8 (2V), 147 net horsepower.

Optional: E-250/350- Ford 460 V-8 (4V), 237 net horsepower.

MODELS AVAILABLE: Cargo Van; Window Van; Display Van.

SERIES	GVW RATING	MINIMUM EQUIPMENT REQUIRED FOR GVW RATING
E-100	5,150 5,750	Standard 3,200 fr. & 3,600 r. axles; power brakes; 1,360 fr. & 1,630 r. springs; H78-15B tires.
E-150	6,150	Standard
E-250	6,800 7,550 8,300	Standard 2,400 r. springs; 8.75-16.5D tires. 1,550 fr. & 2,755 r. springs; 8.75-16.5E tires.
E-350	8,600 9,550 9,850	Standard 1,700 fr. & 3,235 r. springs; auto. trans. 1,850 fr. & 3,235 r. springs; / 460 V-8 engine; auto trans.; 9,50-16.5E tires.

CURB	WEIGHTS AND	DIMENSIONS:	(Standard e	quipment.	fuel, water and oil)
Series	WB	OAL	Front	Rear	Total
E-100	124	186.8	2, 174	1,615	3,789
	138	206.8	2, 184	1,781	3, 965
E-150	124	186.8	2, 189	1,595	3,784
	138	206.8	2, 163	1,793	3,956
E-250	138	206.8	2, 263	2,001	4,264
E - 350	138	206.8	2,313	2, 142	4,455

NOTE: Add - front, rear, total (lbs.): Window Van 4, 25, 29; Display Van 2, 13, 15



FORD TRUCK ENGINES

MODEL Type Bore & Stroke Displacement Taxable Horsepower Gross BHP @ RPM	300 Six Valve-in-head 4.00 x 3.98 300 cu. in. 38.4	302 V-8 (2V) Valve-in-head 4.00 x 3.00 302 cu. in. 51.2	351 V-8 (2V) Valve-in-head 4.00 x 3,50 351 cu. in. 51.2	400 V-8 (2V) Valve-in-head 4.00 x 4.00 400 cu. in. 52.5
Net BHP @ RPM Gross Torque @ RPM Net Torque @ RPM	119 @ 3200 252 @ 1600	136 @ 3600 245@2000	163 @ 3800	169 @ 3800
Compression Ratio Carburetor	8.9 to 1 Single Venturi DD	8.4 to 1 Two Venturi DD	267 @ 2200 8.0 to 1 Two Venturi DD	303 @ 2200 8.0 to 1 Two Venturi DD
MODEL Type Bore & Stroke Displacement Taxable Horsepower Gross BHP @ RPM Net BHP @ RPM Gross Torque @ RPM Net Torque @ RPM Compression Ratio Carburetor	460 V-8 (4V) Valve-in-head 4.36 x 3.85 460 cu. in. 60.8 245 @ 4200 371 @ 2600 8.0 to 1 Four Venturi DD	330 XD V-8 (2V) Valve-in-head 3.87 x 3.50 330 cu. in. 47.9 155 @ 3600 137 @ 3600 262 @ 2600 250 @ 2400 7.4 to 1 Two Venturi DD	361 XD V-8 (2V) Valve-in-head 4.05 x 3.50 361 cu. in. 52.5 170 @ 3800 149 @ 3800 290 @ 2400 278 @ 2400 7.2 to 1 Two Venturi DD	361 X D V-8 (4V) Valve-in-head 4.05 x 3.50 361 cu. in. 52.5 188 @ 3600 170 @ 3600 301 @ 2800 284 @ 2400 7.2 to 1 Four Venturi DD
MODEL Type Bore & Stroke Displacement Taxable Horsepower Gross BHP @ RPM Net BHP @ RPM Gross Torque @ RPM Net Torque @ RPM Compression Ratio Carburetor	389 XD V-8 (4V) Valve-in-head 4,05 x 3,78 391 cu. in. 52,5 195 @ 3600 178 @ 3400 330 @ 2600 316 @ 2400 7.2 to 1 Four Venturi DD	475 V-8 (4V) Valve-in-head 4.50 x 3.75 477 cu. in. 64.80 231 @ 3400 212 @ 3400 399 @ 2900 380 @ 2200 7.2 to 1 Four Venturi DD	477 SD V-8 (4V) Valve-in-head 4.50 x 3.75 477 cu. in. 64.80 225 @ 3200 209 @ 3200 399 @ 2300 380 @ 2200 7.2 to 1 Four Venturi DD	534 SD V-8 (4V) Valve-in-head 4.50 x 4.20 534 cu, in. 64.80 235 @ 3200 218 @ 3100 446 @ 2100 436 @ 2100 7.3 to 1 Four Venturi DD

Gross and net horsepower and torque ratings for individual engines may vary between series in models depending on equipment used, wheelbases, etc.

FORD ECONOLINE VANS E-100, E-150, E-250, E-350

SERIES Front Axle, cap. Rear Axle, cap. Ratios	E-100 3,400 lbs. 2,750 Lbs. 3,0 (3,5)	E-150 3,400 lbs. 3,600 Lbs. 3,0 (3,5)	E-250 4,000 Lbs. 5,300 Lbs. 3,73 (3,31; 4.1)	E-350 4,200 Lbs. 7,400 Lbs. 4.10 (3.73)
Service Brakes Front Rear Vacuum Booster Parking Brakes	11.54 disc 11-1/32 x 2-1/4 10.96" dia. opt.	Power, dual hydraulic, sel 11.54 disc 11-1/32 x 2-1/4 10.96" dia.	12.55 disc 12 x 2-1/2 11.46" dia.	12.55 disc 12 x 3 9.3" qua.
Clutch Electrical System Frame Section Modulus Fuel Tank	2.79	.2 volt; 40 amp. alternator 36,000 psi stee 2.79	xes, root operated	5.00
Steering Front Springs, cap. Rear Springs, cap. Transmission, std. Optional	1, 285 lb. coil 1, 440 lb. leaf	I, recirculating (Power stee 1, 360 lb. coil 1, 875 lbs., leaf	1,475 lb. coil 2,110 lb. leaf 5, 1.00 reverse 3,17	1,625 lb. coil 2,785 lb. leaf
Tires, Std. Wheels	F78-15B 5-hole disc	H78-15D 5-hole disc	8.00-16.5D (TT) 8-hole disc	9.50-16.5D (TT) 8-hole disc

1976

Vehicle Identification Numbers and Registration Data

and Regist	ranon be	ara
FORD	F	ORD
Ford Rating Plates (Certification Label) for	MODEL	
1975 are located as follows:	CODE SERIES	
Bronco (U150) on top of right front frame rail	E21	5-Pass. Club Wagon
approximately 12" behind the shock absorber.	E22	8-Pass. Club Wagon
The Vin can also be found on a flange attached	E23	12-Pass. Club Wagon
to the inside panel of the glove compartment	E24 = (E250)	Cargo Van
door.	(£25)	Window Van
All others are on the rear lock face of the left	E26	Display Van
front door.	E27	Cutaway Van
VEHICLE IDENTIFICATION NUMBER	E28	Parcel Delivery Van
All – Except Ranchero & Courier		
U90 1 V \$6000	E34	Cargo Van
	E35	Window Van
(1) (2) (3) (4)	E36 = E350	Display Van
	E37	Cutaway Van
(1) SERIES	E38	Parcel Delivery Van
(2) ENGINE		
(3) PLANT	F10 = F-100	4x2 Pickup
(4) SERIAL NUMBER	F11	4x4 Pickup
Above succession has 1100 as the sendel and	F14 = F150	4x4 Pickup
Above example has U90 as the model code.	F15 = F150	4x2 Pickup
U90 in the following chart is a LT9000. The	F16 = F150	4x4 Chassis-Cab
symbol "1" in the Diesel Engine chart is a Cummins NH-230.	F17 = F-100	4x2 Chassis-Cab
Cummins MH—230.	F18	4x4 Chassis-Cab
1. SERIES (Model Code)	F19 = F-150	4x2 Chassis-Cab
Letter and 1st 2 numbers of series		
designation.	F25	4x2 Pickup
	F26 = F-250	4x4 Pickup
MODEL	F21	4x2 Chassis-Cab
CODE SERIES	F28	4x4 Chassis-Cab
B50 = B-500		
B60 = B-600	F35 = F-350	Pickups
B61	F37 - 1-350	Chassis-Cab
B70 = B-700	F50 = F-500	
871	F60 = F-600	
B75 = B-750	F61	
C60 = C-600	F65 = F-600	4x4
C61	F66	444
C70 = C-700	F70 = F-700	
C75 = C-750	F75 = F-750	
C80 = C-800	F80 = L-800	
C90 = C-900	F81	
C91	F88 = F-880	
	F90 = L-900	
D70 = C-7000	F91	
D80 = C-8000		
	J70 = B-7000	
EO1 5- Pass. Club Wagon		
EO2 8-Pass. Club Wagon	K70 = F-7000	
EO4 = E100 Cargo Van	K80 = L-8000	
E05 Window Van	K81	
E06 Display Van	K90 = L-9000	
E11 5-Pass. Club Wagon	L80 = CT-800	
E12 8-Pass. Club Wagon	L90 = CT-900	
E14 = E150 Cargo Van	L91	
E15 Window Van		
E16 Display Van	M45 = M-450	
	M50 = M-500	Abrandan akakad
	* Chassis-Cab unless o	era e ja die de 1900 e f
A Company of the Comp	the second second second second second	commence of the contract of th

Vehicle Identification Numbers and Registration Data

FORD	FORD
(This listing continued from preceding page)	2. ENGINE CODE - Except Ranchero
MODEL	CODE GAS ENGINES
CODE SERIES	A 460 V8 (4V)
N60 = LN-600	B 300 Six
N61	B 300 HD Six C 330 V8 (2V)
N62 N70 = LN-700	C 330 V8 (2V) D 330XD V8
N71	E 361XD V8
N75 = LN-750	F 389XD V8
N76	G 302 V8
N80 = LN-800	351 V8 (E Series)
N81 N90 = LN-900	H 390 V8 (2V) (F Series) J 460 V8 (4V) (F Series)
N91	J 460 V8 (4V) (F Series) J 300 HD Six LPG
	K 477 SD V8 (4V)
P35 = P-350	K 359 V8 (2V)
P40 = P-400	L 534 SD V8 (4V)
P45 = P450	M 390 V8 (4V)
P50 = P-500 P55 = P-550	U 330 HD V8 LPG
P60 = P-600	W 361 HD V8 LPG X 391 HD V8 LPG
Q80 = CT-8000	X 391 HD V8 LPG Y 360 V8 (2V)
	9 534 SD V8 LPG
R70 = LN-7000 R71	CODE DIESEL ENGINES
R80 = LN-8000	B V-636 V8 (Cat-3208)
R81	D V-636 V8 (Cat-3208)
R90 = LN-9000	B 8V71T Detroit (308)
	E 8V71T Detroit (335)
S80 = LNT-800 S81	Y 8V71T Detroit (350)
S88 = LNT-880	H V-555 Cummins (225) D Power Torque 270 Cummins (270)
S90 = LNT-900	D Power Torque 270 Cummins (270) G V-903 Cummins (295)
\$91	H 3406 Cat (280)
T00 . I T 000	M 3406 Cat (325)
T80 = LT-800 T81	M 3406 Cat (360)
T88 = LT-880	L NTC-350 Cummins (350)
T90 = LT-900	8 NTC-350 Cummins (320) O NTC-350 Cummins (335)
T91	0 NTC-350 Cummins (335) T 8V71N Detroit (304)
	V NTC-290 Cummins (290)
U15 = U-100 U80 = LT-8000	F NTC-250 Cummins (250)
U81	U Formula 290 Cummins (290)
U90 = LT-9000	Z Special Order
U91	1 NH-230 Cummins (220)
V80 = LTS-800	2 6-71N Detroit (228) 3 1674 Caterpillar
V81	3 1674 Caterpillar 6 8V71N Detroit (280)
V90 = LTS-900	7 8V71N Detroit (263)
V91	
V92	. ".
W80 = LNT-8000	RANCHERO VEHICLE IDENTIFICATION NUMBER
W81	6 A 47 H 100001
W90 = LNT-9000	(1) (2) (3) (4) (5)
W91	
X90 = WT-9000	(1) YEAR
Y80 = LTS-8000 Y81	(2) PLANT
Y90 = LTS-9000	(3) SERIES
Y91	(4) ENGINE (5) SERIAL NUMBER
Z90 = W-9000	(This listing continued on next page)
	(This isting continued on next page)

National A	ccident Sam	pling System-Cra					Vehicle For	m	P	age
			CDC	WORKSH	IEE	T				
			CODES FOR	R OBJECT CO	тис	ACTED				
(01-30) – Vehicle N	Number		((57)	Fence				
				(58)	Wall				
Noncol				((59)	Buildin	g			
		rollover (exclude	es end-over-				r culvert			
	Rollover-er					Ground				
	Fire or explo	sion		(62)	Fire hy	drant			
	Jackknife					Curb				
(35)	Other intrau	nit damage (spe	cify):	(64)	Bridge				
(36)	Noncollision	iniury		(68)	Other f	ixed object	(specify):		
(38)	Other nonco	Illision (specify):		(69)	Unknov	vn fixed obj	ject		
(39)	Noncollision	— details unkno	wn	Coll	lisior	n with N	onfixed Obj	iect		
				(70)	Passen	ger car, ligh	t truck, van	. or other	
	With Fixed					vehicle	not in-trans	port		
		m in diameter)		()	71)	Medium	heavy truc	k or bus no	t in-transpo	rt
		cm in diameter)		()	72)	Pedestr	ian		•	
	Shrubbery of			(7	73)	Cyclist	or cycle			
(44)	Embankmen	t		(7	74)	Other n	onmotorist	or conveyar	nce	
(45)	Breakaway p	ole or post (any	diameter)	(7	75)	Vehicle	occupant			
						Animal	•			
Nonbrea	akaway Pole	or Post		(7	77)	Train				
		(≤ 10 cm in dian		(78) Trailer, disconnected in transport						
(51)		(> 10 cm but ≤	30 cm in	(79) Object fell from vehicle in-transport						
45.01	diameter)			(88) Other nonfixed object (specify):						
(52)	Pole or post	(> 30 cm in dia	meter)							
(33)	role or post	(diameter unkno	wn)	(89) Unknown nonfixed object						
	Concrete trai			(9	(8)	Other ev	ent (specify	y):		
	Impact atten	uator barrier (includes	augadaail\	(99) Unknown event or object						
(00)	(specify):			(8	19)	Onknow	n event or o	object		
		DEEORMA	TION CLASS	SIFICATION E		\/CAIT AI				
		DEI OHWIA	TION CLASS	SIFICATION E)	(4)	(5)			
Accident		(1) (2)				pecific	Specific	(6)		
Event Sequence	Object	Direction	Incremental	(3)		gitudinal	Vertical or	Type of	(7)	
Number	Contacted	of Force (degrees)	Value of Shift	Deformation Location		Lateral	Lateral	Damage	Deformation	ı
						cation	Location	Distribution	Extent	_ i
01	01	<u> + 30</u>		E		\geq	E	ω	04	
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					_					
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		COLLISION	DEFORMA	TION CLAS	SIFICATIO	N					
HIGHEST	DELTA "V"										
Accident Event Sequence Number	Object Contacted	(1) (2) Direction of Force	(3) Deformation Location	(4) Longitudinal or Lateral Location	(5) Vertical or Lateral Location	(6) Type of Damage Distribution	(7) Deformation Extent				
4. 0 1	5. <u>0</u> 1	6. 0 1	7. <u>F</u>	8. <u>Z</u>	9. <u>E</u>	10. <u>W</u>	11. <u>04</u>				
Second Hi	Second Highest Delta "V"										
12	13	14	15	16	17	18	19				
		CRUS	H PROFILE	IN CENTIMI	ETERS						
, allers s		ile for the dan	nage described	in the CDC(s) a	above should l		d .				
HIGHEST C	DELTA "V"										
20. 	21. 				<u>C₅</u>	2 C ₆	2. ±D				
194	000	002	<u> </u>	014 0	٥٥ ٥	3 <u>5</u> 0	029				
Second Hig	ghest Delta "V"										
23. 	24. 	C ₂			C ₆ (2	5. ±D				
						<u>+</u>					
(Coded impact in (250) (998) (999) (27. Direct Dire	rmed End Width when highest s is an end plane Code to the nea 250 centimeters No highest sever Unknown Damage Width hest severity im Code to the nea 250 centimeters Unknown	everity impact.) irest centimete s or more irity end plane ipact) rest centimete	impact 1 2 5	29. Original (185) 1 (999) L	Code to the nearest centimeter of the centimeter of the centimeters of	s or more :.54 = Width ter	161				

	FUEL SYSTEM
30. Are CDCs Documented but Not Coded on The Automated File? (0) No (1) Yes	35. Location of Fuel Tank-1 Filler Cap 36. Location of Fuel Tank-2 Filler Cap (0) No fuel tank (1) On back plane (2) Aft of center of the rear wheels (rear axle) on left side plane
31. Researcher's Assessment of Vehicle Disposition (0) Not towed due to vehicle damage (1) Towed due to vehicle damage (9) Unknown 32. Is This A Multi-Stage Manufactured Vehicle And/Or A Certified Altered Vehicle? (0) No post manufacturer modifications (1) Yes - post manufacturer modifications (specify):	(3) Aft of center of the rear wheels (rear axle) on right side plane (4) Forward of center of the rear wheels (rear axle) on left side plane (5) Forward of center of the rear wheels (rear axle) on right side plane (6) Over the center of the rear wheels (rear axle) on left side plane (7) Over the center of the rear wheels (rear axle) on right side plane (8) Other (specify): (9) Unknown 37. Type of Fuel Tank-1 38. Type of Fuel Tank-2
(Include photograph of CERTIFICATION PLACARD in case report) (9) Unknown if vehicle is modified	(O) No fuel tank (electrical vehicle) (1) Metallic (2) Non-metallic (9) Unknown
FIRE OCCURRENCE	39. Location of Fuel Tank-1
33. Fire Occurrence (0) No fire Yes, fire occurred (1) Minor (2) Major (9) Unknown 34. Origin of Fire (0) No fire (1) Vehicle exterior (front, side, back, top) (2) Exhaust system (3) Fuel tank (and other fuel retention system parts) (4) Engine compartment (5) Cargo/trunk compartment (6) Instrument panel (7) Passenger compartment area (8) Other location (specify): (9) Unknown	40. Location of Fuel Tank-2 (0) No fuel tank (1) Aft of center of the rear wheels (rear axle) centered (2) Aft of center of the rear wheels (rear axle) left side (3) Aft of center of the rear wheels (rear axle) right side (4) Forward of center of the rear wheels (rear axle) centered (5) Forward of center of the rear wheels (rear axle) left side (6) Forward of center of the rear wheels (rear axle) right side (7) Over center of the rear wheels (rear axle) right side (7) Over center of the rear wheels (rear axle) (8) Other (specify): (9) Unknown 41. Damage to Fuel Tank-1 42. Damage to Fuel Tank-2 (0) No fuel tank (1) No damage to fuel tank (2) Deformed, no seam failure (3) Deformed, with a seam failure (4) Punctured (5) Lacerated (ripped) (6) Abraded (scraped) (7) Filler neck separation from the fuel tank (8) Other damage (specify): (9) Unknown

			,		
43.	Leakage Location of Fuel System-1	1		Vehicle Equipped With More Than uel Tanks?	0
44.	Leakage Location of Fuel System-2	0	1	o (one or two tanks only)	
45.	(0) No fuel tank (1) No fuel leakage Primary Area Of Leakage (2) Tank (3) Filler neck (4) Cap (5) Lines/pump/filter (6) Vent/emission recovery (8) Other (specify): (9) Unknown	_ <u></u>	(1) Y ca (2) Y ca (s (3) Y fil (s Ty	More Than Two Tanks es no damage to any tank or filler ap and no fuel system leakage es no damage to any tank or filler ap but there is fuel system leakage pecify leakage location): es damage to an additional tank or ler cap and there is fuel system leakage pecify the following): ype of tank ank location ller cap location	-
46.	Fuel Type-2	00	Ta Lo	ank damage cation of leakage	
	·· —		Τv	pe of fuel	
	Single Fuel Type		(9) Ui	rpe of fuel	_
	(00) No fuel tank				
_ parent	(01) Gasoline				
	(02) Diesel				
	(03) CNG (Compressed Natural Gas)			COMMENTS	
	(04) LPG (Liquid Petroleum Gas) also				
	known as Propane				
	(05) LNG (Liquid Natural Gas)				
	(06) Methanol (M100 or M85)				
	(07) Ethanol (E100 or E85)				
	(08) Other (Hydrogen or others) (specify):				- 1
	Electric Powered or Electric/Solar Powered Vehicles (10) Lead Acid Battery (11) Nickel-Iron Battery (12) Nickel-Cadmium Battery (13) Sodium Metal Chloride Battery (14) Sodium Sulfur Battery (18) Other (Specify): (98) Other Hybrid (specify): (99) Unknown fuel type				
	. *** STOP: IF THE CDS APPI DO NOT COMPLETE	(GV1	0=0)		

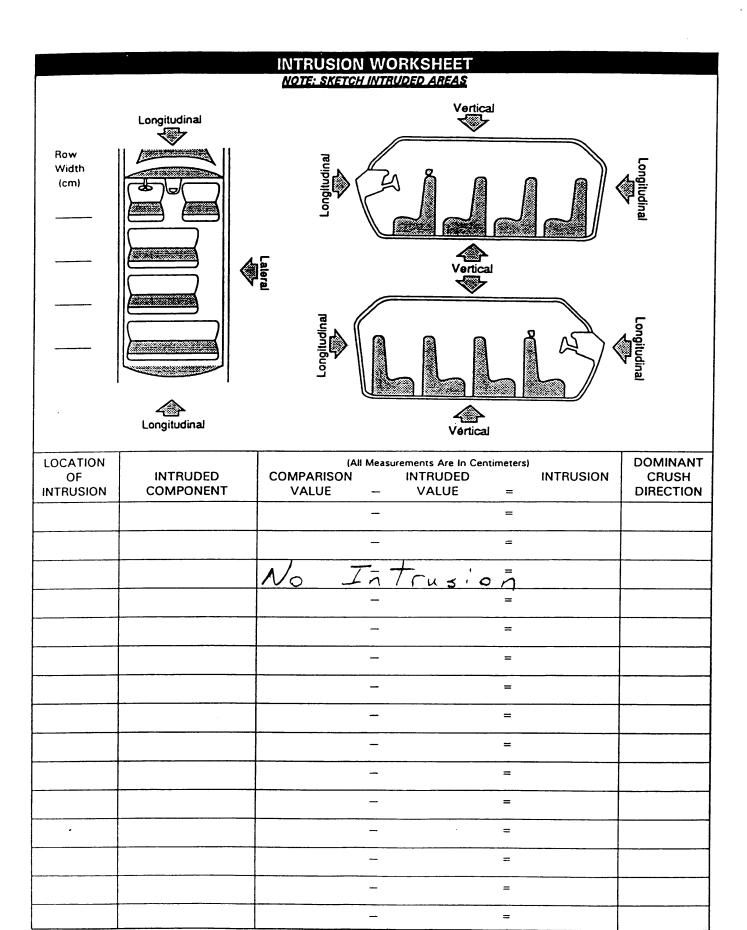
INTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1.5.	GLAZING
1. Primary Sampling Unit Number	Type of Window/Windshield Glazing
2. Case Number - Stratum 96	15. WS 16. LF 2 17. RF2 18. LR2 19. RR 2
3. Vehicle Number <u>O 2</u>	20. BL 2 21. Roof 2 22. Other 2
INTEGRITY	
4. Passenger Compartment Integrity (00) No integrity loss Yes, Integrity Was Lost Through (01) Windshield (02) Door (side) (03) Door/hatch (back door) (04) Roof	(0) No glazing (1) AS-1 — Laminated (2) AS-2 — Tempered (3) AS-3 — Tempered-tinted (original) (4) AS-2 — Tempered-with after market tint (5) AS-3 — Tempered-tinted (with additional after market tint) (6) AS-14 — Glass/Plastic (7) Glazing removed prior to accident (8) Other (specify):
(05) Roof glass (06) Side window	(9) Unknown
(07) Rear window (backlight) (08) Roof and roof glass	Window Precrash Glazing Status
(09) Windshield and door (side)	23. WS 1 24. LF 225. RF 2 26. LR 1 27. RR
(10) Windshield and roof(11) Side and rear window (side window and backlight)	28. BL <u>3</u> 29. Roof <u>()</u> 30. Other <u>/</u>
(12) Windshield and side window (13) Door and side window (98) Other combination of above (specify): (99) Unknown	(0) No glazing (1) Fixed (2) Closed (3) Partially opened (4) Fully opened (7) Glazing removed prior to accident (9) Unknown
Door, Tailgate or Hatch Opening	Glazing Damage from Impact Forces
5. LF / 6. RF / 7. LR / 8. RR / 9. TG/H /	31. WS / 32. LF / 33. RF / 34. LR / 35. RR /
(0) No door/gate/hatch (1) Door/gate/hatch remained closed and operational (2) Door/gate/hatch came open during collision (3) Door/gate/hatch jammed shut (8) Other (specify): (9) Unknown	 36. BL
Damage/Failure Associated with Door, Tailgate or Hatch Opening in Collision. If IV05-IV09 ≠ 2, Then code Ø	(7) Glazing removed prior to accident (9) Unknown if damaged
10. LF <u>()</u> 11. RF <u>()</u> 12. LR <u>()</u> 13. RR <u>()</u> 14. TG/H <u>()</u>	Glazing Damage from Occupant Contact
(0) No door/gate/hatch or door not opened	39. WS 1 40. LF 41. RF 42. LR 43. RR 2
Door, Tailgate or Hatch Came Open During Collision (1) Door operational (no damage) (2) Latch/striker failure due to damage (3) Hinge failure due to damage (4) Door structure failure due to damage (5) Door support (i.e., pillar, sill, roof side rail, etc.) failure due to damage (6) Latch/striker and hinge failure due to damage (8) Other failure (specify): (9) Unknown	 44. BL 45. Roof 46. Other (0) No glazing (1) No occupant contact to glazing (2) Glazing contacted by occupant but no glazing damage (3) Glazing in place and cracked by occupant contact (4) Glazing in place and holed by occupant contact (5) Glazing out-of-place (cracked or not) by occupant contact and not holed by occupant contact (6) Glazing out-of-place by occupant contact and holed by occupant contact (7) Glazing removed prior to accident (8) Glazing disintegrated by occupant contact (9) Unknown if contacted by occupant

ST	TEERING	G RIM/SPOKE DEFO	RMATIC	ON	, , ,					
(All Measurements Are in Centimeters)										
COMPARISON VALUE		DAMAGE VALUE	=	DEFORMATION						
	_		=							
		ESTIMATE	- \ =							
			=							
			=							
		-								
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					i					
•										

			OCCU	PANT AF	REA INTRUSION	
Note	e: If no intrusio	ns, leave varia	bles IV47-IV	86 blank.	INTRUDING COMPONENT	
	Location of Intrusion	Intruding Component	Magnitude of Intrusion	Dominant Crush Direction	Interior Components (O1) Steering assembly (O2) Instrument panel left	
1st	47	48	49	50	(O3) Instrument panel center (O4) Instrument panel right (O5) Toe pan (O6) A (A1/A2)-pillar (O7) B-pillar	
2nd	51	52	_ 53	54	(08) C-pillar (09) D-pillar (10) Side panel - forward of the A1/A2-pillar (11) Door panel (side)	
3rd	55	56	_ 57	58	(12) Side panel - rear of the B-pillar(13) Roof (or convertible top)(14) Roof side rail(15) Windshield	
4th	59	60	61	62	(16) Windshield header(17) Window frame(18) Floor pan (includes sill)(19) Backlight header	
5th	63	64	65	66	(20) Front seat back(21) Second seat back(22) Third seat back(23) Fourth seat back	
	67		-		(24) Fifth seat back(25) Seat cushion(26) Back door/panel (e.g., tailgate)(27) Other interior component (specify):	
	71				Exterior Components (30) Hood (31) Outside surface of this vehicle (specify):	
9th	79	80	81	82	(32) Other exterior object in the environment (specify): (33) Unknown exterior object (97) Catastrophic (98) Intrusion of unlisted component(s)	
10th	83	84	85	86	(specify):(99) Unknown	
Fro (((Sec	TION OF INTR nt Seat 11) Left 12) Middle 13) Right cond Seat 21) Left 22) Middle 23) Right	Fourth (41) (42) (43) (97) (98)	Left Middle Right Catastrophi Other enclo area (specif	sed	MAGNITUDE OF INTRUSION (1) ≥ 3 centimeters but < 8 centimeters (2) ≥ 8 centimeters but < 15 centimeters (3) ≥ 15 centimeters but < 30 centimeters (4) ≥ 30 centimeters but < 46 centimeters (5) ≥ 46 centimeters but < 61 centimeters (6) ≥ 61 centimeters (7) Catastrophic (9) Unknown	
(:	rd Seat 31) Left 32) Middle 33) Right	(99)	Unknown		DOMINANT CRUSH DIRECTION (1) Vertical (2) Longitudinal (3) Lateral (7) Catastrophic (9) Unknown	



STEERING COLUMN	INSTRUMENT PANEL				
87. Steering Column Type	92. Odometer Reading 258,000				
(1) Fixed column (2) Tilt column (3) Telescoping column (4) Tilt and telescoping column (8) Other column type (specify):	kilometers Code to the nearest 1,000 kilometers (000) No odometer (001) Less than 1,500 kilometers (500) 499,500 kilometers or more (999) Unknown LOO. 303 miles x 1.6093 = 257,983 kilometers				
88. Tilt Steering Column Adjustment (O) No tilt steering column (1) Full up (2) Between full up and center (3) Center (4) Between center and full down (5) Full down (9) Unknown 89. Telescoping Steering Column Adjustment (O) No telescoping steering column (1) Full back (2) Between full back and midpoint (3) Midpoint (4) Between midpoint and full forward (5) Full forward (9) Unknown	Source: ODOMETER 93. Instrument Panel Damage from Occupant Contact? (0) No (1) Yes (9) Unknown 94. Type of Knee Bolster Covering (0) No knee bolster (1) Padded (2) Rigid plastic (8) Other (specify): (9) Unknown 95. Knee Bolsters Deformed from Occupant Contact? (0) No knee bolster (1) No deformation (2) Yes - deformation (9) Unknown				
90. Steering Rim/Spoke Deformation Code actual measured deformation to the nearest centimeter (00) No steering rim deformation (01-14) Actual measured value in centimeters (15) 15 centimeters or more (98) Observed deformation cannot be measured (99) Unknown	96. Did Glove Compartment Door Open During Collision(s)? (0) No glove compartment door (1) No - door did not open (2) Yes - door opened (9) Unknown				
91. Location of Steering Rim/Spoke Deformation (00) No steering rim deformation Quarter Sections (01) Section A (02) Section B (03) Section C (04) Section D Half Sections (05) Upper half of rim/spoke (06) Lower half of rim/spoke (07) Left half of rim/spoke (08) Right half of rim/spoke (09) Complete steering wheel collapse (10) Undetermined location (99) Unknown	97. Adaptive (Assistive) Driving Equipment (O) No adaptive driving equipment installed (Check all that apply.) [] Hand controls for braking/acceleration [] Steering control devices (attached to OEM steering wheel [] Low effort power steering (unit or device) [] Replacement steering wheel (i.e., reduced diameter) [] Joy-stick steering controls [] Wheelchair tie-downs [] Modification to seat belts (specify): [] Additional or relocated switches (specify): [] Raised roof [] Wall-mounted head rest (used behind wheelchair) [] Other adaptive device (specify):				

FIRST SEAT FRONTAL AIR BAGS

NOTES: Encode the applicable data for the driver and first seat passenger in the vehicle. The attribute for the variable may be found below. Restraint systems should be assessed during the vehicle inspection then coded on the Occupant Assessment Form.

	Driver	Passenger
A-Type of air bag?	0	0
B-Flaps open at tear points?	0	٥
C-Flaps damaged?	0	6
D-Air bag damaged?	00	00
E-Source of air bag damage	00	00
F-Air bag tethered?	0	0
G-Air bag have vent ports?	0	8
H-Other occupant contact air bag?	0	8
I-Occupant wearing eyewear?	0	•

A-Type of Air Bag

- (0) Not equipped/not available
- (1) Original manufacturer installed system
- (2) Retrofitted air bag
- (3) Replacement air bag
- (8) Unknown type of air bag
- (9) Unknown

B-Did Air Bag Module Cover Flap(s) Open At Designated Tear Points?

- (0) Not equipped/not available
- (1) No
- (2) Yes
- (3) Deployed, unknown if flap(s) opened at designated tear points
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

C-Were Air Bag Module Cover Flap(s) Damaged?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify):
- (3) Deployed, unknown if air bag module cover flap(s) damaged
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

D-Was There Damage To The Air Bag?

- (00) Not equipped/not available
- (01) Not damaged

Yes - Air Bag Damage

- (02) Ruptured -
- (03) Cut
- (04) Torn
- (05) Holed
- (06) Burned
- (07) Abraded
- (88) Other damage (specify):
- (95) Damaged, details unknown
- (96) Deployed, unknown if damaged
- (97) Not deployed
- (98) Unknown if deployed
- (99) Unknown

E-Source of Air Bag Damage

- (00) Not equipped/not available
- (01) Not damaged
- (02) Object worn by occupant, (specify):
- (03) Object carried by occupant, (specify):
- (04) Adaptive/assistive controls, (specify):
- (05) Fire in vehicle
- (06) Thermal burns
- (07) Rescue or emergency efforts
- (88) Other damage source (specify):
- (95) Damaged, unknown source
- (96) Deployed, unknown if damaged
- (97) Not deployed
- (98) Unknown if deployed
- (99) Unknown

F-Was The Air Bag Tethered?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify number of tether straps):
- (3) Deployed, unknown if tethered
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

G-Did The Air Bag Have Vent Ports?

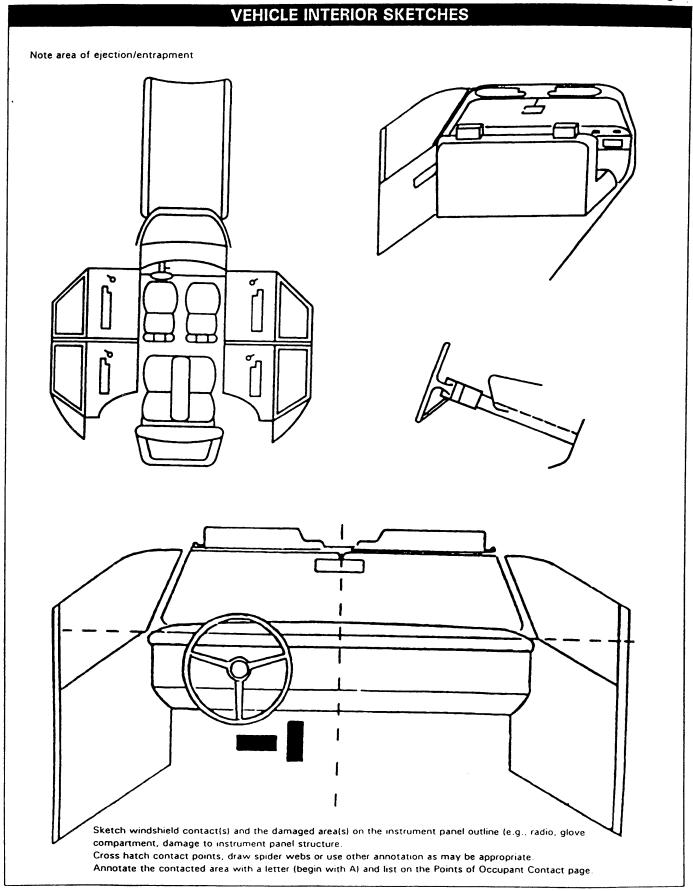
- (0) Not equipped/not available
- (1) No
- (2) Yes (specify number of vent ports):
- (3) Deployed, unknown if vent ports present
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown

H-Was the Air Bag in this Occupant's Position Contacted by Another Occupant?

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify):
- (3) Deployed, unknown if other
- occupant contact to air bag
- (7) Not deployed (8) Unknown if d
- (8) Unknown if deployed
- (9) Unknown

I-Was This Occupant Wearing Eye-wear?

- (0) Not equipped/not available
- (1) No
- (2) Eyeglasses/sunglasses
- (3) Contact lenses
- (4) Deployed, unknown if eyewear worn
- (7) Not deployed
- (8) Unknown if deployed
- (9) Unknown



		PC	DINTS OF OC	CUPANT CONTACT		
Contact	Interior Component Contacted	Occupa No. If Known	Ĭf	Supporting Physical	Evidence	Confidence Level of Contact Point
Α				- Sepporting 11/5/50	271001100	ronne
В						
C						
D						
E		<u> </u>				
F			- 			
G						
Н						
J						
K						
L						
M						· · · · · · · · · · · · · · · · · · ·
- N						
of codes Of (007) Steering column, trail lever, other lever, other lever, other radio (008) Add on equitapedeck, a (010) Left instrumbelow (011) Center instrumbelow (013) Glove comp (014) Knee bolste (015) Windshield more of the header, A (instrument steering ass side only) (016) Windshield more of the header, A (instrument instrument in (passenger (017) Windshield more of the header, A (instrument instrument instrument instrument in (passenger (017)) Windshield	theel rim theel hub/spoke theel (combination 04 and 005) Insmission selector attachment ephone or CB uipment(e.g., par conditioner) ment panel and rument panel and ment panel and ment panel and ment panel, following: front A1/A2)-pillar, panel, mirror, or sembly (driver including one or following: front A1/A2)-pillar, panel, or mirror side only) reinforced by ect, (specify):	(051) Left exclarm (052) Left (053) Left (054) Left (055) Othin (056) Left (057) Left (058) Left (059) Left inclusion (060) Othe (special arms (102) Righ exclarm (103) Righ (104) Righ (105) Othe (106) Righ (107) Righ (107) Righ (108) Righ (109) Righ (10	side interior surface, luding hardware or rests side hardware or rest A (A1/A2)-pillar B-pillar er left pillar (specify): side window glass side window sides window sill side window sill side window glass uding one or more of the wing: frame, window A (A1/A2)-pillar, B-pillar, bof side rail. er left side object cify): Et t side interior surface, uding hardware or rests t A (A1/A2)-pillar	INTERIOR (151) Seat, back support (152) Belt restraint webbing/buckle (153) Belt restraint Bepillar or door frame attachment point (154) Other restraint system component (specify): (155) Head restraint system (160) Other occupants (specify): (161) Interior loose objects (162) Child safety seat (specify): (163) Other interior object (specify): AIR BAG (170) Air bag-driver side (175) Air bag compartment cover-driver side (180) Air bag-passenger side (185) Air bag compartment cover-driver side (190) Other air bag (specify) (195) Other air bag (specify) ROOF (201) Front header (202) Rear header (203) Roof left side rail (204) Roof right side rail (204) Roof right side rail (205) Roof or convertible top FLOOR (251) Floor (including toe pan) (252) Floor or console mounted transmission lever, including console (253) Parking brake handle (254) Foot controls including parking brake	REAR (301) Backlight (rear v (302) Backlight storag door, etc. (303) Other rear objec ADAPTIVE (ASSISTIVE EQUIPMENT (401) Hand controls for braking/accelera (402) Steering control (attached to OEI wheel) (403) Steering knob at steering wheel (405) Replacement stee (i.e., reduced dia (406) Joy stick steerin (407) Wheelchair tie-do (408) Modification to s (specify): (409) Additional or relo switches, (specif (410) Raised roof (411) Wall mounted he (used behind wh (412) Other adaptive di (specify): CONFIDENCE LEVEL OF POINT (1) Certain (2) Probable (3) Possible (J) Unknown	pe rack, et (specify): E) DRIVING or Ition devices M steering trached to eering wheel imeter) ing controls owns seat belts, ocated fy): ead rest eel chair) eevice
				console (253) Parking brake handle (254) Foot controls including	POINT (1) Certain (2) Probable	CONTACT

		AT.					

NOTES		applicable front seat position. To a should be assessed during the value BAGS		
		Frontal Air BagsLeft Front	Frontal Air Bags-Right Front	OtherAir Bag
F	Availability/Eupstion		0	

		Frontal Air BagsLeft Front	Frontal Air Bags-Right Front	OtherAir Bag
F	Availability/Function	0	0	
Ŕ	Deployment	0	0	
S T	Failure	0	0	

Air Bag System Availability/Function

- (0) Not equipped/not available
- (1) Air bag

Non-functional

- (2) Air bag disconnected (specify):
- (3) Air bag not reinstalled
- (9) Unknown

Air Bag System Deployment (This Occupant Position)

- (0) Not equipped/not available
- (1) Deployed during accident (as a result of impact)
- (2) Deployed inadvertently just prior to accident
- (3) Deployed, accident sequence undetermined
- (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical)
- (5) Unknown if deployed
- (7) Nondeployed
- (9) Unknown

Are There Indications of Air Bag System Failure? (This Occupant Position)

- (0) Not equipped/not available
- (1) No
- (2) Yes (specify):
- (9) Unknown

AUTOMATIC BELTS

		Left	Right
	A-Availability/Function	0	0
F	B-Use	0	0
R	C-Type	0	0
S	D-Proper Use	0	0
	E-Failure Modes	6	D

A-Automatic (Passive) Belt System Availability/Function

- (0) Not equipped/not available
- (1) 2 point automatic belts
- (2) 3 point automatic belts
- (3) Automatic belts type unknown

Non-functional

- (4) Automatic belts destroyed or rendered inoperative
- (9) Unknown

B-Automatic (Passive) Belt System Use

- (0) Not equipped/not available/destroyed or rendered inoperative
- (1) Automatic belt in use
- (2) Automatic belt not in use (manually disconnected, motorized track inoperative)
- (3) Automatic belt use unknown
- (9) Unknown

C-Automatic (Passive) Belt System Type

- (0) Not equipped/not available
- (1) Non motorized system(2) Motorized system
- (9) Unknown

D-Proper Use of Automatic (Passive) Belt System

- (0) Not equipped/not available/not used
- (1) Automatic belt used properly
- (2) Automatic belt used properly with child safety seat

Automatic Belt Used Improperly

- (3) Automatic shoulder belt worn under arm
- (4) Automatic shoulder belt worn behind back
- (5) Automatic belt worn around more than one person
- (6) Lap portion of automatic belt worn on abdomen
- (7) Automatic lap and shoulder belt or

automatic shoulder belt used improperly with child safety seat (specify)

- (8) Other improper use of automatic belt system (specify):
- (9) Unknown

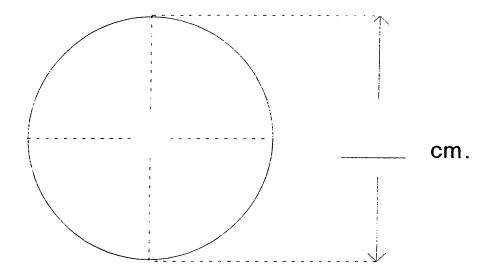
E-Automatic (Passive) Belt Failure Modes During Accident

- (0) Not equipped/not available/not in use
- (1) No automatic belt failure(s)
- (2) Torn webbing (stretched webbing not included)
- (3) Broken buckle or latchplate
- (4) Upper anchorage separated
- (5) Other anchorage separated (specify):
- (6) Broken retractor
- (7) Combination of above (specify):
- (8) Other automatic belt failure (specify):
- (9) Unknown

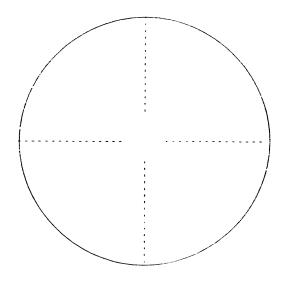
			ANUAL REST				
NOT	S: Encode the applicable data f Restraint systems should be	or each s assessed	eat position in the ve during the vehicle ins	hicle. The attrapection then c	ribute fo	or the v	rariable may be found below ccupant Assessment Form.
	If a child safety seat is prese	nt, encode	e the data on the bac	k of this page	11.		
	If the vehicle has automatic r	estraints	available, encode the	appropriate da	ata on o	age 6.	
			Left		nter		Right
	A-Availability		4	- 33:	$\frac{RO}{2}$		- Tilgit
F	B-Evidence of usage	- 	04	 	<u> </u>		
1	C-Used in this crash?		00	 			04
R				 			00
S T	D-Proper Use E-Failure Modes	 		 			<u> </u>
'			<u> </u>	ļ			<i>-</i>
	F-Anchorage Adjustment						/
	A-Availability	 					
ş	B-Evidence of usage						
E C	C-Used in this crash?						
Ŏ	D-Proper Use						
SECOND	E-Failure Modes						
	F-Anchorage Adjustment						
	A-Availability						
0	B-Evidence of usage						
T	C-Used in this crash?						
H E	D-Proper Use						
R	E-Failure Modes						
	F-Anchorage Adjustment						
(0) (1) (2) (3) (4) (5) <i>Inte</i> (6) (7) (8)	None available Belt removed/destroyed Shoulder belt Lap belt Lap and shoulder belt Belt available - type unknown gral Belt Partially Destroyed Shoulder belt (lap belt destroyed/removed) Lap belt (shoulder belt destroyed/removed) Other belt (specify): Unknown anual (Active) Belt System Use None used, not available, or belt removed/destroyed Inoperable (specify):	(0) (1) (2)	Use of Manual (Active) None used or not avail Belt used properly Belt used properly wit seat Used Improperly Shoulder belt worn un Shoulder belt worn be seat Belt worn around more person Lap belt worn on abdo Lap belt or lap and sho used improperly with o seat (specify): Other improper use of system (specify): Unknown	ilable th child safety ader arm thind back or than one than one than back or than one than back or than one	(2) (3) (4) (5) (9)	No sho No upp should Adjust Ancho In full of In mid In full of Position Unknown	Ipper Anchorage Adjustment bulder belt per anchorage adjustment for ler belt sable shoulder Belt Upper arage up position position down position on unknown wn if position has adjustable anchorage adjustment
(02) (03) (04) (05) (08) (12) (13) (14)	•	E-Manual Accident (0) (1) (2) (3) (4) (5) (6) (7)	(Active) Belt Failure Mo No manual belt used o No manual belt failure(Torn webbing (stretch not included) Broken buckle or latch Upper anchorage separ Other anchorage separ (specify): Broken retractor Combination of above	or not available (s) ed webbing plate rated			
(18)	type unknown Other belt used with child safety seat (specify):	(8)	Other manual belt failu	ire (specify):			
(99)	Unknown if belt used	(9)	Unknown	-			

DRIVER AIR BAG DAMAGE AND CONTACT SKETCHES

1. SKETCH DAMAGE AND CONTACT EVIDENCE ON DRIVER AIR BAG (Front)



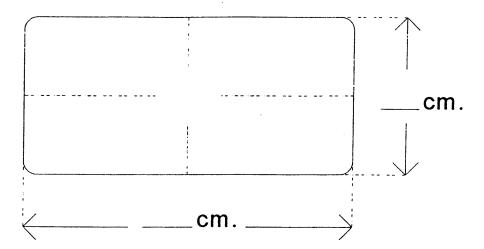
2. SKETCH DAMAGE AND CONTACT EVIDENCE ON DRIVER AIR BAG (Back)



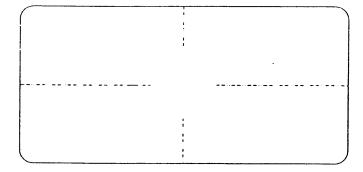
DRIVER AIR BAG	SKETCHES (Cont'd)
3. DRIVER AIR BAG MODULE COVER FLAP SIZE (SINGLE) width (W _U) width (W _L) height (H)	4. DRIVER AIR BAG MODULE COVER FLAP SIZE (DOUBLE) a. Upper Flap width (Wu) height (Hu) W. H. H, H, H, H, H, H, H, H, H
5. SKETCH OF OTHER TYPE OF AIR BAG MODULE FLAP AND SIZE	6. SKETCH OF OTHER TYPE OF AIR BAG VENT PORTS
7. SKETCH LOCATION OF CIRCULAR AIR BAG VENT PORTS 11 12 1 10 2 9 3 8 4 7 6 5	

PASSENGER AIR BAG DAMAGE AND CONTACT SKETCHES

1. SKETCH DAMAGE AND CONTACT EVIDENCE ON PASSENGER AIR BAG (Front)



2. SKETCH DAMAGE AND CONTACT EVIDENCE ON PASSENGER AIR BAG (Back)



PASSENGER AIR BA	G SKETCHES (Cont'd)
3. PASSENGER AIR BAG MODULE COVER FLAP SIZE (SINGLE) width (W) height (H) H	4. PASSENGER AIR BAG MODULE COVER FLAP SIZE (DOUBLE) a. Upper Flap width (Wu) height (Hu) H, H, H, W, W, W, W, W, H, H,
5. SKETCH OF OTHER TYPE OF AIR BAG MODULE FLAP AND SIZE	6. SKETCH OF OTHER TYPE OF AIR BAG VENT PORTS
7. SKETCH LOCATION OF RECTANGULAR AIR BAG VENT PORTS 10 11 12 1 2 9 3 . 8 7 6 5 4	

"OTHER" AIR BAG DAMAGE AND CONTACT SKETCHES	
1. SKETCH DAMAGE AND CONTACT EVIDENCE ON "OTHER" AIR BAG (Front)	
2. SKETCH DAMAGE AND CONTACT EVIDENCE ON "OTHER" AIR BAG (Back)	
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"OTHER" AIR BAG SKETCHES (Cont'd)	
3. SKETCH AIR BAG MODULE FLAP AND SIZE OR OPENING FOR AIRBAG	
4. SKETCH AIR BAG VENT PORTS	
4. SKEICH AIR BAG VENT PORTS	
s.	
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HEAD RESTRAINTS/SEAT EVALUATION

NOTES: Encode the applicable data for each seat position in the vehicle. The attribute for these variables may be found at the bottom of the page. Head restraint type/damage and seat type/performance should be assessed during the vehicle inspection then coded on the Occupant Assessment Form.

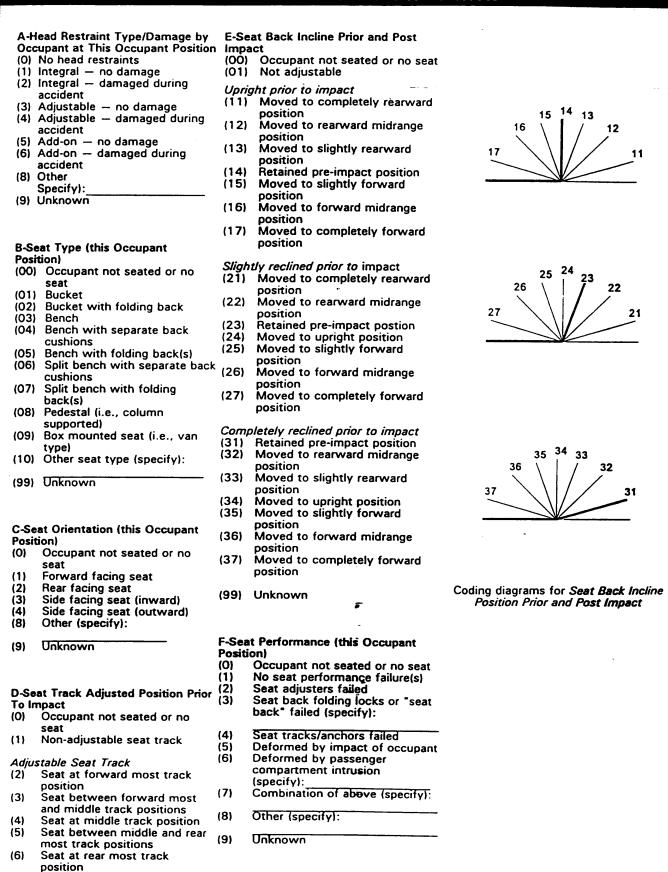
		Left	Center	Right
	A-Head Restraint Type/Damage	1		/
_	B-Seat Type	09		09
F	C-Seat Orientation	,		
R S	D-Seat Track Position	6		5
T	E-Seat Back Incline Pre/Post Impact	23		14
	F-Seat Performance			
	A-Head Restraint Type/Damage	'/		
0	B-Seat Type	02		02
S E	C-Seat Orientation	/		/
C O	D-Seat Track Position	1		/
N D	E-Seat Back Incline Pre/Post Impact	14		14
	F-Seat Performance	1 .		/
	A-Head Restraint Type/Damage	/		
т	B-Seat Type			
Ĥ	C-Seat Orientation			
R	D-Seat Track Position			
D	E-Seat Back Incline Pre/Post Impact			
	F-Seat Performance			
	A-Head Restraint Type/Damage			
0	B-Seat Type			
T H	C-Seat Orientation			
E R	D-Seat Track Position			
''	E-Seat Back Incline Pre/Post Impact			
	F-Seat Performance			

DESCRIBE ANY INDICATION OF ABNORMAL OCCUPANT POSTURE (I.E., UNUSUAL OCCUPANT CONTACT PATTERN)

			· · · · ·					
	C	HILD SAFET	Y SEAT F	FIEL	D ASS	ESSMENT		
W th	hen a child safety seat is pro e occupant's number using	esent enter the o the codes listed	ccupant's n I below. Co	umb	er in the ete a col	first row and umn for each	complete the compl	column below eat present.
0	ccupant Number							
1.	Type of Child Safety Seat		1)	9	N	E		
2.	Child Safety Seat Orientation							
3.	Child Safety Seat Harness Usage							
4.	Child Safety Seat Shield Usage							
5.	Child Safety Seat Tether Usage							
6.	Child Safety Seat Make/Model	•	Specif	у Ве	low for E	ach Child Sa	fety Seat	
-	Type of Child Safety Seat (0) No child safety seat (1) Infant seat (2) Toddler seat (3) Convertible seat (4) Booster seat (7) Other type child safet (8) Unknown child safety (9) Unknown if child safet (9) Unknown if child safet (10) No child safety seat (11) Convertible seat (12) Convertible seat (13) Convertible seat (14) Booster seat (15) Unknown child safety (16) Unknown if child safety (17) Rear facing (18) Other orientation (19) Unknown orientation (10) Unknown orientation (11) Forward facing (12) Forward facing (13) Other orientation (14) Unknown orientation (15) Unknown orientation (16) Unknown orientation (17) Unknown orientation (18) Other orientation (19) Unknown orientation (10) Unknown orientation (11) Rear facing (12) Forward facing (12) Forward facing (12) Forward facing (12) Forward facing (13) Other orientation (sp	y seat (specify): seat type ty seat used tion for ecify): ing for This ecify): cation For This Age/Weight		 4. 5. 	Child Sat Note: Op (00) No Not Desi (01) Aft (02) Aft (03) Chil hard (09) Unk (09) Unk (11) Har (12) Har (19) Unk (19) Unk (21) Har (22) Har (29) Unk (99) Unk	child safety gned with Ha er market ha led, not used er market ha ld safety sea ness/shield/to cnown if harn of the sess/shield/to cnown if harn of the sess/shield/to ness/shield/to nown if harn nown if child ety Seat Male	eld Usage ther Usage Are Used for Names (Shield/Terness/Shield/terness/Shield/terness/Shield/Tether added (Saless/Shield/Tether used (Saless/Shield/tether u	Tether ther ther used after market ner Shield/Tether ner used
	(29) Unknown orientation							

(99) Unknown if child safety seat used

HEAD RESTRAINTS/SEAT EVALUATION



(9)

Unknown

EJECTION No [X] Yes (Describe indications of ejection an		nvolved in p	artial ejection	n(s):			
- Occupant Number							
Ejection			•				
(Note on Vehicle Interior Sketch) Ejection Area							
Ejection Medium	,						
Medium Status							
Ejection (1) Complete ejection (2) Partial ejection (3) Ejection, Unknown degree (9) Unknown	picku (9) Unkno	(7) Roof (8) Other area (e.g., back of pickup, etc.) (specify): (9) Unknown Ejection Medium (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify):			(5) Integral structure (8) Other medium (specify): (9) Unknown Medium Status (Immediately Pricto Impact) (1) Open (2) Closed (3) Integral structure (9) Unknown		
Ejection Area (1) Windshield (2) Left from (3) Right front (4) Left rear (5) Right rear (6) Rear	(1) Door/ (2) Nonfix (3) Fixed						
ENTRAPMENT No [X] Ye Describe entrapment mechanism:	es ()		• .				

NASS CDS INTERVIEW FORM: CASE VEHICLE DRIVER

National Highway Traffic Safety Administration

INTERVIEW FORM (A)

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1. Primary Sampling Unit Number 10 Interviewee(s) Role or Name(s): 2. Case Number - Stratum 96 18 DRIVER 2 GLARD Parents
3. Vehicle Number Phone number:
Review all available information and interview questions prior to conducting interview(s) to ensure the acquisition of all pertinent data.
If the driver was not the person interviewed, was an appointment made for a follow-up interview?
DRIVER'S DESCRIPTION OF ACCIDENT EVENTS
we were leavy had stopped at
and for fire works. Headed home the
We delit see him it was pm
I may have tried to hit brakes. Idd, 1x
try to steer externay
Calandpa - SAW VAN warned he
crossed then got buck over then
he crossed again
Kids Almost Always buckled up they weren
when we left was belted.
He may have unbuckled belt I don't know
OCCUPANT'S DESCRIPTION OF ACCIDENT EVENTS
other guy going about 40?!!
SPECIFIC QUESTIONS TO ASK INTERVIEWEE
what happend Afterwards? I grabbed . O.A of
VAn I san around opened door when I
pulsed him but he had one foot in seatbelt
VAn I san aroud opened door when I pulled him but he had one foot in seatbelt I unbuckled sent belt pulled him out.
· ·

HS Form 433D (1/96)

Information collected in this report is used to complete HS Forms 433A and 433B. These reports are authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

ACCIDENT DIAGRAM



Use this diagram to aid in relating interviewee accident trajectory data (i.e., pre-impact to FRP orientations) to identifiable objects in the environment.

NORTH

Gendard - when I some him coming I braced w/ my sems against sentback. FX Queist. chip FX

GRANDA 105+ approx 12 DAYS WORK.

GRAND pa went formand hit RF setbook w) chest (ORACK-d RIB B Chest)

GRANDING 2ND degree burn B calf. (Friction Abrasion)

Trying to get my momout.

Gradon I Sld door open my unfrues
laying across seal.

when I first saw she was
stading up between seats. she was
belted. She was behild

My head heret

CRASH DATA INFORMATION			
IF POSSIBLE OBTAIN THIS INFORMATION FROM THE DRIVER:			
SOURCE OF INFORMATION:	[X] Driver [X] Other occupant [] Relative/friend		
TRAVEL DIRECTION?	[] North [] South [X] East [] West (Or where were they coming from or going to?)		
LANE?			
ROAD CONDITION?	[X] Dry [] Wet [] Snow [] Slush [] Ice [] Sand, dirt, oil [] Other (specify)		
WEATHER CONDITIONS? (Check all that apply)	[] No adverse conditions [] Rain [] Fog [] Sleet [] Hail [] Snow [] Other (specify)		
	[] Traffic control signal (includes flashing beacons, lane control signals, and green / amber / red signal)		
SIGN OR SIGNAL PRESENT?	[] Stop sign [] Yield sign [] School zone sign		
(check all that apply)	[] Other regulatory sign (No "U" turn, left turn only, wrong way, etc.) specify:		
	[] Warning sign (Winding road sign, stop ahead, intersection signs, etc.) specify:		
	Miscellaneous control (including railroad controls) specify:		
WAS THE CONTROL FUNCTIONING PROPERLY?	No traffic control device present Not functioning properly (includes defaced, badly worn, covered with snow, rotated etc.) specify: Functioning properly Unknown		
SPEED BEFORE THE IMPACT? (in mph)	[] Stopped [] 11-20 [] 31-4035		
BEFORE IMPACT, INTENDING TO ? (check all that apply)	Go straight [] Stopped [] Turn left [] Turn right [] Slow down [] Accelerate [] Back up [] Change lanes to right [] Other (specify): [] Change lanes to left		
CONTROL LOSS DUE TO WEATHER OR MECHANICAL PROBLEMS?	区] No [] Unknown [] Yes (describe)		
AVOIDANCE ACTIONS?	[] None [] Braking with lock-up		
LOCATION OF VEHICLE AT TIME OF IMPACT?	Original travel lane [] Different travel lane [] In intersection [] Off roadway to right [] Off roadway to left [] Other (specify):		
SPEED AT THE TIME OF IMPACT? (in mph)	[Stopped		
DESCRIBE ALL THE IMPACTS to the vehicle and how this vehicle moved to its stopped position, after the collision?	only 1, mpact		

VEHICLE INFORMATION			
ROLLOVER DATA			
DID THIS VEHICLE ROLL OVER D			
[] YES ASK THE FOLLOWING QU	ESTIONS [] UNKNOWN SKIP TO "FIRE DATA" BELOW		
ROLLOVER BEGAN	[] On roadway [] On shoulder [] On roadside or median [] Unknown		
ROLLOVER CAUSE?	[] Other vehicle (specify vehicle number) [] Contact to object (specify): [] Other cause (specify): [] Unknown		
DIRECTION OF VEHICLE ROLL?	[] Toward the right (passenger side) [] Toward the left (driver side) [] End-over-end [] Unknown		
NUMBER OF TURNS	Number of QUARTER TURNS [] Unknown Number of COMPLETE TURNS		
PLANE IN CONTACT WITH GROUND AT FINAL REST?	[] Left side		
	FIRE DATA		
DID THIS VEHICLE EXPERIENCE A	FIRE?		
[] YES ASK THE FOLLOWING QU	[NO SKIP THIS SECTION		
FIRE STARTED, OR SMOKE WAS FIRST SEEN	[] Under the hood [] In the trunk/cargo area [] Behind the instrument panel [] Under the vehicle [] In the passenger compartment [] From other involved vehicle [] Unknown		
FIRE START WITH THE ELECTRICAL SYSTEM? [] No [] Unknown	[] Yes (specify):		
FIRE START WITH THE FUEL SYSTEM?	[] Yes specify Which part of the fuel system may have been involved? [] Fuel tank [] Fuel lines		
[No [Unknown	Engine compartment (specify component if known)		
Describe any additional rollover or fire information here:			

ADDITIONAL VEHICLE INFORMATION				
YEAR, MAKE AND MODEL?	Year: 19 9 5 Make: Dodge Model: CARAVAN			
PREVIOUS OR POST-CRASH DAMAGE?	No Yes - describe: Unknown			
DOORS OR HATCH OPEN DURING THE CRASH?	[] No [] Yes [] LF [] RF [] LR [] RR [] HATCH			
WINDOWS BREAK DURING THE CRASH?	[] No Check all that apply [Y] Yes [Y] WS [] LF [] RF [] LR [] RR [] BL [] Roof [] Other			
	[] Unknown			
WINDOW PRECRASH STATUS	DOUE - AC ON			
GLOVE COMPARTMENT DOOR OPEN DURING THE CRASH?	[] No [≺] Yes - describe: [] Unknown			
CARGO IN THE VEHICLE?	[] No [] Unknown [X] Yes - describe: LAWN CHAIR & COUPLE FIREWORKS - LAWN CHAIR REMAINS IN REAR. Approximate weight - 10 pounds 4.5 kg			
VEHICLE MILEAGE	miles [] Unknown			
IF VEHICLE HAS NOT BEEN INSPECTED	Current location of the vehicle: Contact person:			
Detail any notes, questions to ask i directions to vehicle location:	nterviewee (i.e., rescue personnel damage to vehicle) or			

SPECIAL CRASH IN	VESTIGATION ADDENDUM: DRIVER INFORMATION
Do you recall the type of development in the area of the crash?	Residential [] Commercial [] Industrial [] Agricultural [] Undeveloped [] School [] Other:
What were the weather conditions at the time of the crash?	Clear (no clouds, no precipitation) Cloudy (partially cloudy, no precipitation) Overcast (full cloud cover, no precipitation) Drecipitating Unknown
What was the type of pre- cipitation?	No precipitation [] Unknown [] Raining [] Freezing rain [] Sleeting [] Snowing [] Hailing
What was the condition of the road surface?	[] Wet [] Snowy, slushy [] Icy [] Other (e.g., sand, dirt, oil on surface, etc.) [] Unknown
How would you describe the amount of traffic at the time of the crash?	[] Heavy [] Moderate [] Light [≼] No other traffic present
What is your occupation?	[] Professional [] Technical [] Government official [] Management [] Proprietors [] Sales [] Clerical [] Craftsman and foreman works @ [] Service worker [] Student Chaysler plant [] Farmers and farm-managers [] Farm labors and foreman sears [] Private household worker [] Housewife [] Other:
How long have you driven this vehicle?	Years: 95 Months: > 14
How many miles do you think that you have driven it in the last 12-month period?	Miles: 60,000
How often do you drive this particular roadway?	[] Daily [] Twice weekly 6 (3 [] Once weekly [] Twice monthly [] Once monthly [] Very infrequently [] First time on road
Where were you coming from just prior to the crash?	[] Home [] Work [] School [] Shopping [] Social/recreational [] Restaurant [] Personal business [] Other:
Where were you intending to go when the crash occurred?	Home Work School Shopping Social/recreational Restaurant Personal business Other:

occu	PANT DATA QUE	STIONS	
	-AIT BATA GOL		
HOW MANY PEOPLE WERE IN THE VEHICLE	T	1	T
	DRIVER	OCCUPANT # 2	OCCUPANT # 3
SEATING POSITION? Front Left (FL) Second Left (2L) Front Middle (FM) Second Middle (2M) Front Right (FR) Second Right (2R) Third Left (3L) Other (SPECIFY in block) Third Middle (3M) Third Right (3R)	FRONT LEFT	17 SAT	24
SEX, HEIGHT, WEIGHT, AND AGE? CIRCLE DRIVER'S RACE: White Black American Indian 59,9	[] M [F - Not pregnant [] F - Pregnant - # of months [] F - Unk. if pregnant HEIGHT: 57/2 WEIGHT: 132	M [] F - Not pregnant [] F - Pregnant - # of months	[] M [X] F - Not pregnant [] F - Pregnant - # of months [] F - Unk. if pregnant 9 [HEIGHT: 56 16
Eskimo or Aleut Asian or Pacific Islander Other (specify): Unknown	AGE: DRIVER OF HISPANIC ORIGIN? [] Y 1/1 N [] U	AGE: 4	AGE: 4B
OCCUPANT POSTURE A) Kneeling or standing on seat B) Lying on or across seat C) Kneeling, standing or sitting in front of seat D) Sitting sideways, turned to side or back E) Sitting on console F) Lying back in reclined position G) Other (specify) H Unknown	[] Leaning to left [] Leaning to right [] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above	[] Leaning to left [] Leaning to right [K] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above	[] Leaning to left [] Leaning to right [] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above
FEET AND HANDS/ARMS LOCATION JUST PRIOR TO IMPACT	Indicate all letters that apply and further describe as needed	Indicate all letters that apply and further describe as needed	Indicate all letters that apply and further describe as needed
FEET A) On floor or foot controls B) One or both on dash C) One or both on seat D) Other (specify) E) Unknown	A	tary seat	A Floor.
HANDS / ARMS F) Both hands on steering wheel G) One on wheel, other hand resting or adjusting a control (specify hand on wheel and control involved) H) Dialing a cellular phone (specify location and	F	K	J
type of phone) I) Holding a cellular phone (specify location and type of phone) J) Bracing with one or both hands K) On lap L) One or both out of window (specify) M) Other (specify)			
N) Unknown OCCUPANT I	DATA CONTINUED ON	NEXT PAGE	

•	OCCUPANT DATA	QUESTIONS (continued)	
	DRIVER	OCCUPANT # Z	OCCUPANT #
BACK UP AGAINST THE SEAT BACK?	[] No (describe) ☑] Yes [] Unknown	[] No (describe) ├───────────────────────────────────	(No (describe) 1 Yes (Unknown
ADJUSTABLE SEAT TRACK, IF "YES" WHERE WAS THE TRACK PRIOR TO IMPACT?	 Not adjustable Seat all the way forward Between forward and middle At middle position Between middle and rear position Seat all the way rearward Unknown 	[] Not adjustable [] Seat all the way forward [] Between forward and middle [] At middle position [] Between middle and rear position [∠ Seat all the way rearward [] Unknown	Not adjustable [] Seat all the way forward [] Between forward and middle [] At middle position [] Between middle and rear position [] Seat all the way rearward [] Unknown
ADJUSTABLE SEAT BACK, IF "YES" WHERE WAS THE BACK PRE AND POST IMPACT	PRE POST [] [] Not adjustable [] Completely upright [] Slightly reclined [] Completely reclined [] Slightly forward of	PRE POST [] [] Not adjustable [] [] Completely upright [] Slightly reclined [] Completely reclined [] Slightly forward of	PRE POST
TILT STEERING COLUMN ADJUSTMENT PRIOR TO IMPACT TELESCOPING STEERING COLUMN PRIOR TO IMPACT [] Not adjustable [] Full up [] Between full up and center Between center and full down [] Unknown Mot adjustable [] Full back [] Between full back and midpoint [] Midpoint [] Between midpoint and full forward			
Did this vehicle have a cellular phone in it during the crash? No Yes - describe type: (e.g., portable, mounted in vehicle, flip phone, etc.) Unknown (Note to researcher: try to determine any driver distractions without implying fault)			
Was the driver doing any of the following? (check all that apply - and specify) Talking to or listening to another occupant (specify): Was there a moving object in vehicle (specify): Talking or listening on a cellular phone (specify): Dialing a cellular phone (specify): Adjusting climate control (specify): Adjusting radio, CD or cassette player (specify): Using other device or object in vehicle (specify): Sleepy / asleep (specify): Distracted by outside person, object, or event (specify): Smoking related (specify): Other (specify): Unknown			

PAGE 5

RESTRAINT INFORMATION			
	DRIVER	OCCUPANT # 2	OCCUPANT # 3
TYPE OF SEAT BELT AVAILABLE NOTE: If a belt is not available for a seat position describe reason	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Not available * * Describe:	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Not available *	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Not available * * Describe:
DO BELTS MOVE ALONG A MOTORIZED TRACK FOR THIS SEAT? (i.e., 2- point automatic pett)	[] Unknown [] No [] Yes *	[] Unknown [] No [] Yes *	[] Unknown [] No [] Yes *
# ##YES", WERE THEY WORKING PROPERLY?	[] Yes [] No (describe)	[] Yes [] No (describe)	[] Yes [] No (describe)
ARE ANY BELTS ATTACHED TO THE DOOR? (i.e., 3 - point automatic belt)	[] Unknown [] No [] Yes *	[] Unknown [] No [] Yes *	[] Unknown [] No [] Yes *
* IF "YES", DOES IT CROSS:	Chest Lap Both	Chest Lap Both	Chest Lap Both
OCCUPANT WEARING ANY SEATBELT?	No Yes Unknown	[] No [☆] Yes [☆] Unknown	[] No [∕∕] Yes [] Unknown
SKIP THE FOLLOWIN	GIF NO SE	AT BELT W	as Worn
TYPE OF BELT WORN?	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown	[] Lap belt [] Shoulder belt [📈 Lap & Shoulder [] Unknown	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown
LAP BELT SITUATED?	[] Low on lap [] Across stomach [] Other (specify):	Low on lap Across stomach Other (specify):	[] Low on lap [X] Across stomach [] Other (specify):
SHOULDER BELT SITUATED? Describe any breaks, tears, or failures to a	[] Unknown [] Over shoulder [] Under the arm [] Behind back [] Behind seat [] Other (specify):	[] Unknown [] Over shoulder [] Under the arm [] Behind back [] Behind seat [] Other (specify):	[] Unknown [] Over shoulder [] Under the arm [] Behind back [] Behind seat [] Other (specify):
•			

EJECTION, ENTRAPMENT, MOBILITY INFORMATION			
	DRIVER	OCCUPANT # 2	OCCUPANT # 3
ANY PART OF BODY THROWN OUTSIDE THE VEHICLE DURING THE CRASH?	[] Yes * [] Unknown * If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.	No Yes * If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.	No Yes * Unknown If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.
ANYONE PINNED IN THE VEHICLE?	No Yes	[→ No [] Yes physically pinned jammed doors fire, etc. [] Unknown Detail any entrapment	No Yes
HOW DID OCCUPANT(S) EXIT THE VEHICLE?	[] Fatal before removed [] Removed while unconscious, or not oriented to time or place [] Removed due to perceived serious injuries [] Exited with some assistance [X Exited under own power [] Fully ejected [] Unknown	[] Fatal before removed [☒ Removed while unconscious, or not oriented to time or place [] Removed due to perceived serious injuries [] Exited with some assistance [] Exited under own power [] Fully ejected [] Unknown	[] Fatal before removed [] Removed while unconscious, or not oriented to time or place [X] Removed due to perceived serious injuries [] Exited with some assistance [] Exited under own power [] Fully ejected [] Unknown
Further describe any ejection	1, entrapment, or mobility	Information here:	

AIR BAG INFORMATION			
WAS THIS VEHICLE EVER EQU	IPPED WITH AN AIR	BAG?	
YES (IF "YES" COMF	PLETE THIS SECTION) 'UNKNOWN" SKIP T	HIS SECTION)
	DRIVER SIDE FRONTAL	PASSENGER SIDE FRONTAL OCCUPANT # 2	"OTHER" AIR BAG SPECIFY: OCCUPANT #
VEHICLE BEEN IN ANY PREVIOUS CRASHES? [Prior crash without deployment		[] Prior crash without deployment [] One prior crash with deployment [] > 1, with at least one deployment [] Previous accident(s) unknown if deployed IF PRIOR DEPLOYMENT [] CHECK IF NOT	[] Prior crash without deployment [] One prior crash with deployment [] > 1, with at least one deployment [] Previous accident(s) unknown if deployed IF PRIOR DEPLOYMENT [] CHECK IF NOT
TYPE OF AIR BAG?	REINSTALLED Original equipment Retrofitted Replacement Unknown	REINSTALLED [[X] Original equipment [] Retrofitted [] Replacement [] Unknown	REINSTALLED [] Original equipment [] Retrofitted [] Replacement [] Unknown
PRIOR SERVICE ON THE AIR BAG SYSTEM?	No [] Unknown [] Yes - Specify:	⊠ No [] Unknown [] Yes - Specify:	[] No []Unknown [] Yes - Specify:
DID AIR BAG INFLATE DURING THIS CRASH? If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk		Yes []Unknown [] No If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk	[] Yes []Unknown [] No If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk
WAS THIS PERSON WEARING ANY TYPE OF EYE-WEAR (EYE/ SUNGLASSES OR CONTACT LENSES) ANY JEWELRY, OR HAVE ANY OBJECTS IN MOUTH OR HAND?	No [] Unknown [] Yes - Specify:	No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:
WAS THE AIR BAG IN THIS POSITION CONTACTED BY ANOTHER OCCUPANT?	No [Unknown [Yes - Specify:	[No [Unknown [Yes - Specify:	[] No
Describe any additional information here:			

CHILD SAFETY SEAT INFORMATION				
WAS THERE A PERSON	I IN A CHILD S	SAFETY SEAT IN THIS VEH	HICLE?	,
[] YES (IF "	YES" COMPLE	TE THIS SECTION)		
[X] NO [] UNK	NOWN (IF "I	NO" OR "UNKNOWN" SKI	P THIS	S SECTION)
	DRIVER	OCCUPANT #		OCCUPANT #
MAKE AND MODEL OF THE SAFETY SEAT?				
TYPE OF SEAT?	[] [] [] [] []	Toddler Convertible Booster Integral Other Specify:		Infant Toddler Convertible Booster Integral Other Specify: Unknown
DIRECTION FACING PRIOR TO THE CRASH?	[] [] []		lii	Front Rearward Unknown
VEHICLE'S SEAT BELT USED TO HOLD THE SEAT IN PLACE?	[] [] []	Yes	i i	No Yes Unknown
HOW WAS THE VEHICLE'S SEAT BELT SECURED TO THE CHILD SEAT?		rear framing studs Looped through arm rest slots Belt across safety shield Looped through rear frame outside the designated framing struts Other (specify):		Looped through designated rear framing studs Looped through arm rest slots Belt across safety shield Looped through rear frame outside the designated framing struts Other (specify): Unknown
WHAT WAS THE CHILD SEAT EQUIPPED WITH AT TIME OF PURCHASE?			[]	Harness Shield Tether Unknown
ANY OF THESE ADDED AFTER THEY OWNED THE SAFETY SEAT?		Harness Shield Tether None Unknown		Harness Shield Tether None Unknown
Describe any additional information here:				

INJURY INFORMATION			
	DRIVER	OCCUPANT # 2	OCCUPANT # 3
WERE YOU INJURED? ► If "YES" go to manikin page and record injuries in detail ► If "NO" ask next questions	[] No [≰] Yes [] Unknown	[] No [★] Yes [] Unknown	[] No [] Yes [] Unknown
DID YOU HAVE ANY OF THE FOLLOWING: (If any injuries are checked, go to the manikin page and record location, lesion, and source)	Cuts Abrasions Bruises Broken bones Head, skull, brain Internal injury Sprains, strains Other - specify on manikin	[] Cuts [] Abrasions [] Bruises [] Broken bones [] Head, skull, brain [] Internal injury [] Sprains, strains [] Other - specify on manikin	[] Cuts [] Abrasions [] Bruises [] Broken bones [] Head, skull, brain [] Internal injury [] Sprains, strains [] Other - specify on manikin
TRANSPORTED DIRECTLY FROM ACCIDENT SCENE FOR TREATMENT?	[] No [∠] Yes [] Unknown	[] No [▲] Yes [] Unknown	[] No [] Yes [] Unknown
RECEIVE ANY MEDICAL TREATMENT? (check all that apply)	[⟨√] Hospital [] Medical clinic [] Paramedics at scene [] Doctor's office [] Treated by self [] Unknown	Hospital Medical clinic Paramedics at scene Doctor's office Treated by self Unknown	[] Hospital [] Medical clinic [] Paramedics at scene [] Doctor's office [] Treated by self [] Unknown
HOSPITALIZED?	No I Yes - # of days Unknown	No No Nes - # of days Unknown	No Yes - # of days Unknown
TREATED AND RELEASED FROM THE EMERGENCY ROOM?	[] No [♣] Yes [] Unknown	[] No N/A [] Yes N/A [] Unknown	No XI Yes Unknown
NAME OF MEDICAL TREATMENT FACILITY?	Hosp	+osp	thep
RECEIVE ANY FOLLOW-UP TREATMENT?	No Yes - describe any additional injuries diagnosed:	No Yes - describe any additional injuries diagnosed:	[] No [] Yes - describe any additional injuries diagnosed:
	[] Unknown	[] Unknown	[] Unknown
LOST ANY DAYS FROM WORK OR SCHOOL (COLLEGE) DUE TO THE CRASH?	No Not working prior to crash Yes - # of days DAYS Unknown	Not working prior to crash Yes - # of days Unknown	[] No [] Not working prior to crash [] Yes - # of days [] Unknown
IF REQUIRED:		[] No	[] No
WILL YOU SIGN A MEDICAL RELEASE?			[] Yes* [] Unknown
* If not an in-person interview, make appointment to have release signed			DATE:
	PLACE:	PLACE:	PLACE:

National Accident Sampling System-Crashworthiness Data System: Interview Form

Page 9

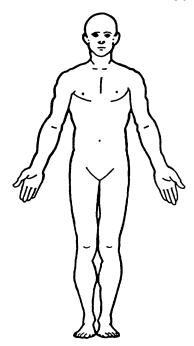


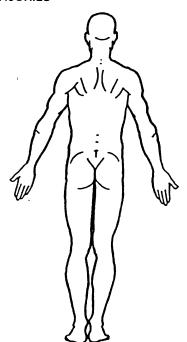


PSU Number <u>/ O</u> Case Number – Stratum <u>9619</u> Vehicle Number <u>01</u> Occupant Number <u>03</u> INJURY DATA FROM INTERVIEWEE(S)

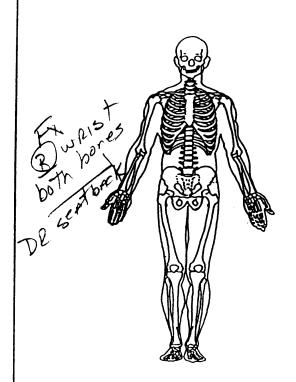
Indicate the Location, Lesion, Detail, and Source of all injuries. Specify interviewee(s): 62 And MA

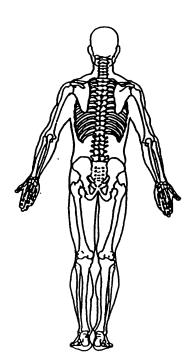
SOFT TISSUE/INTERNAL INJURIES





SKELETAL INJURIES





National Accident Sampling System-Crashworthiness Data System: Interview Form

Page 10

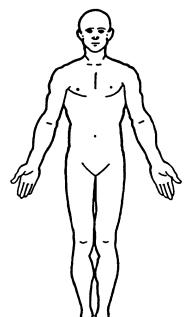
PSU Number / O

Case Number—Stratum 9618 Vehicle Number 01 Occupant Number 22

INJURY DATA FROM INTERVIEWEE(S)

Indicate the Location, Lesion, Detail, and Source of all injuries. Specify interviewee(s):

SOFT TISSUE/INTERNAL INJURIES



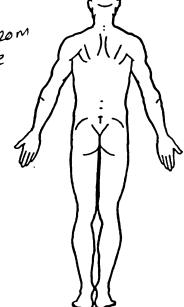
Bleeding from

Bleeding from

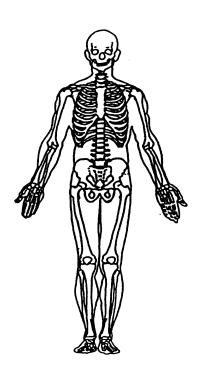
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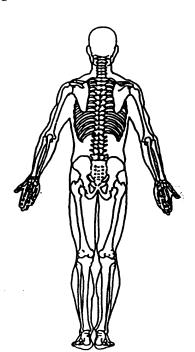
AIR BAG

AIR BAG



SKELETAL INJURIES





U.S. Department of Transportation

OCCUPANT DATA QUESTIONS

National Highway Traffic Safety Administration	UPPLEMENT FOI		ACCIDENT SAMPLING SYSTEM SHWORTHINESS DATA SYSTEM
1. Primary Sampling Unit Number		nd parent	
occu	PANT DATA QUE	STIONS	
	OCCUPANT # 4	OCCUPANT # 5	OCCUPANT #
SEATING POSITION? Front Left (FL) Second Left (2L) Front Middle (FM) Second Middle (2M) Front Right (FR) Second Right (2R)	out of non	2 M	
Third Left (3L) Other (SPECIFY in block) Third Middle (3M) Third Right (3R)			
SEX, HEIGHT, WEIGHT, AND AGE? 127.° 27.7		HEIGHT: 5 //	[] M [] F - Not pregnant [] F - Pregnant - # of months [] F - nk. if pregnant] 3 HEIGHT: 7, 0 WEIGHT:
	AGE: <u>5</u>	AGE: <u>48</u>	AGE:
OCCUPANT POSTURE A) Kneeling or standing on seat B) Lying on or across seat C) Kneeling, standing or sitting in front of seat D) Sitting sideways, turned to side or back E) Sitting on console F) Lying back in reclined position G) Other (specify) H Unknown	[] Leaning to left [] Leaning to right [] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above	[] Leaning to left [] Leaning to right [] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above	[] Leaning to left [] Leaning to right [] Sitting upright [] Unknown Indicate all letters that apply and describe if other than above
Describe any additional information here:			

OCCUPANT DATA QUESTIONS (continued)			
	OCCUPANT#_4	OCCUPANT#5	OCCUPANT#
FEET AND HANDS/ARMS LOCATION JUST PRIOR TO IMPACT	Indicate all letters that apply and further describe as needed	Indicate all letters that apply and further describe as needed	Indicate all letters that apply and further describe as needed
FEET A) On floor or foot controls B) One or both on dash C) One or both on seat D) Other (specify) E) Unknown	A	A	
HANDS / ARMS F) Both hands on steering wheel G) One on wheel, other hand resting or adjusting a control (specify hand on wheel and control involved) H) Dialing a cellular phone (specify location and type of phone) l) Holding a cellular phone (specify location and type of phone) J) Bracing with one or both hands K) On lap L) One or both out of window (specify) M) Other (specify) N) Unknown	J	N	
BACK UP AGAINST THE SEAT BACK?			[] No (describe) [] Yes [] Unknown
ADJUSTABLE SEAT <u>TRACK</u> , IF "YES" WHERE WAS THE TRACK PRIOR TO IMPACT?	Not adjustable [] Seat all the way forward [] Between forward and middle [] At middle position [] Between middle and rear position [] Seat all the way rearward [] Unknown	Not adjustable [] Seat all the way forward [] Between forward and middle [] At middle position [] Between middle and rear position [] Seat all the way rearward [] Unknown	[] Not adjustable [] Seat all the way forward [] Between forward and middle [] At middle position [] Between middle and rear position [] Seat all the way rearward [] Unknown
ADJUSTABLE SEAT BACK. IF "YES" WHERE WAS THE BACK PRE AND POST IMPACT	PRE POST	PRE POST	PRE POST [] [] Not adjustable [] [] Completely upright [] [] Slightly reclined [] Completely reclined [] Slightly forward of upright [] Completely forward [] Unknown

nec	TRAINT INFORMA		
	OCCUPANT # 4	OCCUPANT # 5	OCCUPANT #
TYPE OF SEAT BELT AVAILABLE NOTE: If a belt is not available for a seat position describe reason	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [Not available * Describe:	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Not available *	[] Unknown [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Not available * * Describe:
DO BELTS MOVE ALONG A MOTORIZED TRACK FOR THIS SEAT? (i.e., 2 - point automatic belt)	[] Unknown ☑ No [] Yes *	[] Unknown [★] No [] Yes •	[] Unknown [] No [] Yes *
* IF "YES", WERE THEY WORKING PROPERLY?	[] Yes [] No (describe):	[] Yes [] No (describe):	[] Yes [] No (describe):
DO ANY OF THE BELTS ATTACH TO THE DOOR? (i.e., 3 - point automatic belt)	[] Unknown [] No [] Yes *	[] Unknown	[] Unknown [] No [] Yes *
* IF "YES", DOES IT CROSS:	Chest Lap Both	Chest Lap Both	Chest Lap Both
OCCUPANT WEARING ANY SEATBELT?	[≱] No [] Yes [] Unknown	[] No [汝 Yes [] Unknown	[] No [] Yes [] Unknown
SKIP THE FOLLOWING	F IF NO SEA		s worn
	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown		S WORN [] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown
SKIP THE FOLLOWING	[] Lap belt [] Shoulder belt [] Lap & Shoulder	[] Lap belt [] Shoulder belt [X] Lap & Shoulder	[] Lap belt [] Shoulder belt [] Lap & Shoulder
SKIP THE FOLLOWING TYPE OF BELT WORN?	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown [] Low on lap [] Across stomach	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown X Low on lap [] Across stomach	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown [] Low on lap [] Across stomach
SKIP THE FOLLOWING TYPE OF BELT WORN?	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown [] Low on lap [] Across stomach [] Other (specify):	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown [] Low on lap [] Across stomach [] Other (specify):	[] Lap belt [] Shoulder belt [] Lap & Shoulder [] Unknown [] Low on lap [] Across stomach [] Other (specify):

EJECTION, ENTRAPMENT, MOBILITY INFORMATION			
	OCCUPANT # 4	occupant # 5	OCCUPANT #
ANY PART OF BODY THROWN OUTSIDE THE VEHICLE DURING THE CRASH?	No Yes * Unknown * If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.	No Yes * Unknown * If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.	[] No [] Yes * [] Unknown * If "Yes" - what part(s) were ejected, and what area of the vehicle was involved.
ANYONE PINNED IN THE VEHICLE?	No Yes physically pinned jammed doors fire, etc. Unknown Detail any entrapment	No Yes Physically pinned Physically p	[] No [] Yes physically pinned jammed doors fire, etc. [] Unknown Detail any entrapment
HOW DID OCCUPANT(S) EXIT THE VEHICLE? Further describe any ejection, entrapment	[] Fatal before removed [] Removed while unconscious, or not oriented to time or place [] Removed due to perceived serious injuries [] Exited with some assistance [> Exited under own power [] Fully ejected [] Unknown , or mobility informati	[] Fatal before removed [] Removed while unconscious, or not oriented to time or place [] Removed due to perceived serious injuries [] Exited with some assistance [X] Exited under own power [] Fully ejected [] Unknown on here:	[] Fatal before removed [] Removed while unconscious, or not oriented to time or place [] Removed due to perceived serious injuries [] Exited with some assistance [] Exited under own power [] Fully ejected [] Unknown

AIR BAG INFORMATION				
WAS THIS VEHICLE EVER EQU	IPPED WITH AN AIR	BAG?		
[] YES (IF "YES" COMF	PLETE THIS SECTION	1)		
[X] NO [] UNKNOWN	(IF "NO" OR	"UNKNOWN" SKIP T	HIS SECTION)	
OCCUPANT # OCCUPANT # OCCUPANT #				
	"OTHER" AIR BAG SPECIFY:	"OTHER" AIR BAG	"OTHER" AIR BAG SPECIFY:	
VEHICLE BEEN IN ANY PREVIOUS CRASHES? [] NO [] YES - continue to right [] UNKNOWN - go to box below	[] Prior crash without deployment [] One prior crash with deployment [] > 1, with at least one deployment [] Previous accident(s) unknown if deployed IF PRIOR DEPLOYMENT [] CHECK IF NOT REINSTALLED	[] Prior crash without deployment [] One prior crash with deployment [] > 1, with at least one deployment [] Previous accident(s) unknown if deployed IF PRIOR DEPLOYMENT [] CHECK IF NOT REINSTALLED	[] Prior crash without deployment [] One prior crash with deployment [] > 1, with at least one deployment [] Previous accident(s) unknown if deployed IF PRIOR DEPLOYMENT [] CHECK IF NOT REINSTALLED	
TYPE OF AIR BAG?	[] Original equipment [] Retrofitted [] Replacement [] Unknown	[] Original equipment [] Retrofitted [] Replacement [] Unknown	[] Original equipment [] Retrofitted [] Replacement [] Unknown	
PRIOR SERVICE ON THE AIR BAG SYSTEM?	[] No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:	[] No []Unknown [] Yes - Specify:	
DID AIR BAG INFLATE DURING THIS CRASH?	[] Yes []Unknown [] No If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk	[] Yes []Unknown [] No If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk	[] Yes []Unknown [] No If "NO" was the wiring disconnected prior to the crash? [] Yes [] No [] Unk	
WAS THIS PERSON WEARING ANY TYPE OF EYE-WEAR (EYE/ SUNGLASSES OR CONTACT LENSES) ANY JEWELRY, OR HAVE ANY OBJECTS IN MOUTH OR HAND?	[] No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:	
WAS THE AIR BAG IN THIS POSITION CONTACTED BY ANOTHER OCCUPANT?	[] No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:	[] No [] Unknown [] Yes - Specify:	
Describe any additional information here:				

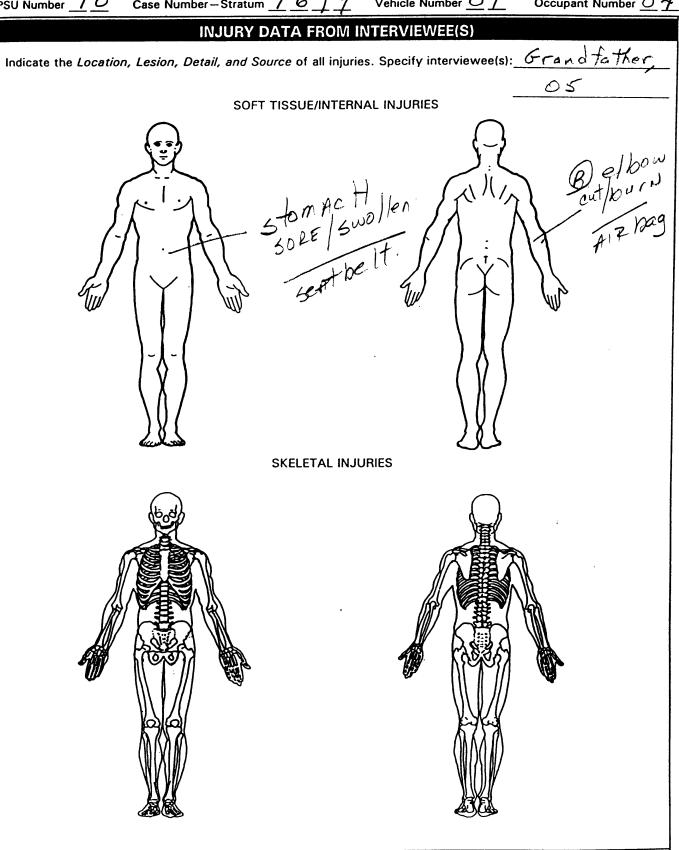
	CHILD SAFETY SEAT INFORMATION			
WAS THERE A PERSON IN A CHILD SAFETY SEAT IN THIS VEHICLE?				
[] YES (IF "YE	S" COMPLETE THIS	SECTION)		
[X] NO [] UNKN	OWN (IF "NO" OR	"UNKNOWN" SKIP THI	S SECTION)	
	OCCUPANT #	OCCUPANT #	OCCUPANT #	
MAKE AND MODEL OF THE SAFETY SEAT?				
TYPE OF SEAT?	[] Infant [] Toddler [] Convertible [] Booster [] Integral [] Other Specify:	[] Infant [] Toddler [] Convertible [] Booster [] Integral [] Other Specify:	[] Infant [] Toddler [] Convertible [] Booster [] Integral [] Other Specify:	
DIRECTION FACING PRIOR TO THE CRASH?	[] Front [] Rearward [] Unknown	[] Front [] Rearward [] Unknown	[] Front [] Rearward [] Unknown	
VEHICLE'S SEAT BELT USED TO HOLD THE SEAT IN PLACE?	[] No [] Yes [] Unknown	[] No [] Yes [] Unknown	[] No [] Yes [] Unknown	
HOW WAS THE VEHICLE'S SEAT BELT SECURED TO THE CHILD SEAT?	[] Looped through designated rear framing studs [] Looped through arm rest slots [] Belt across safety shield [] Looped through rear frame outside the designated framing struts [] Other (specify):	[] Looped through designated rear framing studs [] Looped through arm rest slots [] Belt across safety shield [] Looped through rear frame outside the designated framing struts [] Other (specify): [] Unknown	[] Looped through designated rear framing studs [] Looped through arm rest slots [] Belt across safety shield [] Looped through rear frame outside the designated framing struts [] Other (specify): [] Unknown	
WHAT WAS THE CHILD SEAT EQUIPPED WITH AT TIME OF PURCHASE?	[] Harness [] Shield [] Tether [] Unknown	[] Harness [] Shield [] Tether [] Unknown	[] Harness [] Shield [] Tether [] Unknown	
ANY OF THESE ADDED AFTER THEY OWNED THE SAFETY SEAT?	[] Harness [] Shield [] Tether [] None [] Unknown	[] Harness [] Shield . [] Tether [] None [] Unknown	[] Harness [] Shield [] Tether [] None [] Unknown	
Describe any additional in	formation here:			

INJURY INFORMATION			
	OCCUPANT # 4	OCCUPANT # 5	OCCUPANT #
WERE YOU INJURED? • If "YES" go to manikin page and record injuries in detail • If "NO" ask next questions	{ } No ☑ Yes [] Unknown	[] No ☑ Yes [] Unknown	[] No [] Yes [] Unknown
DID YOU HAVE ANY OF THE FOLLOWING: (If any injuries are checked, go to the manikin page and record location, lesion, and source)	[] Cuts [] Abrasions [] Bruises [] Broken bones [] Head, skull, brain [] Internal injury [] Sprains, strains [] Other specify on manikin	Cuts Abrasions Bruises Broken bones Head, skull, brain Internal injury Sprains, strains Other specify on manikin	[] Cuts [] Abrasions [] Bruises [] Broken bones [] Head, skull, brain [] Internal injury [] Sprains, strains [] Other specify on manikin
TRANSPORTED DIRECTLY FROM ACCIDENT SCENE FOR TREATMENT?	[] No [X] Yes [] Unknown	[] No [≺] Yes [] Unknown	[] No [] Yes [] Unknown
RECEIVE ANY MEDICAL TREATMENT? (check all that apply)	Hospital Medical clinic Paramedics at scene Doctor's office Treated by self Unknown	Hospital Medical clinic Paramedics at scene Doctor's office Treated by self Unknown	[] Hospital [] Medical clinic [] Paramedics at scene [] Doctor's office [] Treated by self [] Unknown
HOSPITALIZED?	[] No ✓ Yes - # of days ✓ Unknown	No Yes - # of days Unknown	[] No [] Yes - # of days [] Unknown
TREATED AND RELEASED FROM THE EMERGENCY ROOM?	No I Yes I Unknown	[] No [A Yes [] Unknown	[] No [] Yes [] Unknown
NAME OF MEDICAL TREATMENT FACILITY?	Hosp	HOSP	
RECEIVED ANY FOLLOW- UP TREATMENT?	No { } Yes - describe any additional injuries diagnosed:	No Yes - describe any additional injuries diagnosed:	[] No [] Yes - describe any additional injuries diagnosed:
LOST ANY DAYS FROM WORK OR SCHOOL (COLLEGE) DUE TO THE CRASH?	[] Unknown [] No [Not working prior to crash [] Yes - # of days [] Unknown	[] Unknown [] No [] Not working prior to crash Yes - # of days 12 [] Unknown	[] Unknown [] No [] Not working prior to crash [] Yes - # of days [] Unknown
IF REQUIRED: WILL YOU SIGN A MEDICAL RELEASE? * If not an in-person interview, make appointment to have release signed	[] No [] Yes* [] Unknown DATE: TIME: PLACE:	[No	[] No [] Yes* [] Unknown DATE: TIME: PLACE:

National Accident Sampling System-Crashworthiness Data System: Occupant Data Questions Supplement Page 5 Case Number—Stratum 96Occupant Number <u>0</u>5 PSU Number / 0 Vehicle Number 💋 **INJURY DATA FROM INTERVIEWEE(S)** Indicate the Location, Lesion, Detail, and Source of all injuries. Specify interviewee(s): SOFT TISSUE/INTERNAL INJURIES **SKELETAL INJURIES**

National Accident Sampling System-Crashworthiness Data System: Occupant Data Questions Supplement Page 6

PSU Number 10 Case Number - Stratum 9619 Vehicle Number 01 Occupant Number 04



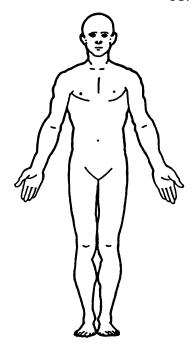
PSU Number 10 Case Number - Stratum 96

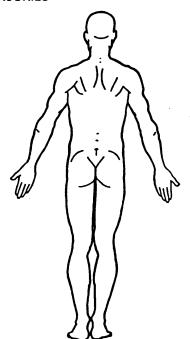
Vehicle Number ___ Occupant Number _

INJURY DATA FROM INTERVIEWEE(S)

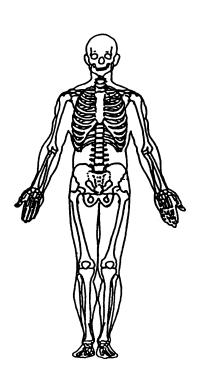
Indicate the Location, Lesion, Detail, and Source of all injuries. Specify interviewee(s):_____

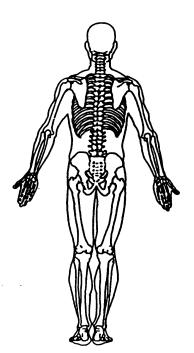
SOFT TISSUE/INTERNAL INJURIES





SKELETAL INJURIES





NASS CDS OCCUPANT ASSESSMENT FORM: CASE VEHICLE DRIVER

U.S. Department of Transportation National Highway Traffic Safety

OCCUPANT ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

Rollmasuadori	CIOCOTTUNESS DATA SYSTE
1. Primary Sampling Unit Number / O	OCCUPANT'S SEATING
2. Case Number - Stratum 9618	10. Occupant's Seat Position Front Seat
3. Vehicle Number	(11) Left side (12) Middle
4. Occupant Number	(13) Right side
OCCUPANT'S CHARACTERISTICS	(14) Other (specify): (15) On or in the lap of another occupant
5. Occupant's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	Second Seat (21) Left side (22) Middle (23) Right side (24) Other (specify): (25) On or in the lap of another occupant Third Seat
6. Occupant's Sex (1) Male (2) Female-not reported pregnant (3) Female-pregnant-1st trimester(1st-3rd month) (4) Female-pregnant-2nd trimester(4th-6th month) (5) Female-pregnant-3rd trimester(7th-9th month) (6) Female-pregnant-term unknown (9) Unknown	(31) Left side (32) Middle (33) Right side (34) Other (specify): (35) On or in the lap of another occupant Fourth Seat (41) Left side (42) Middle (43) Right side (44) Other (specify):
7. Occupant's Height Code actual height to the nearest centimeter. (999) Unknown Column 1	(45) On or in the lap of another occupant (97) In or on unenclosed area (98) Other seat (specify): (99) Unknown
8. Occupant's Weight Code actual weight to the nearest kilogram. (999) Unknown 132 pounds X .4536 = 59 kilograms 9. Occupant's Role (1) Driver (2) Passenger (9) Unknown	11. Occupant's Posture (0) Normal posture Abnormal posture (1) Kneeling or standing on seat (2) Lying on or across seat (3) Kneeling, standing or sitting in front of seat (4) Sitting sideways or turned to talk with another occupant or to look out a rear window (5) Sitting on a console (6) Lying back in a reclined seat position (7) Bracing with feet or hands on a surface in front of seat (8) Other abnormal posture (specify): (9) Unknown

12. Ejection (I) No ejection (I) Complete ejection (I) Parial ejection (I) Ejection, unknown degree (I) Unknown 13. Ejection Area (I) No ejection (I) Windshield (I) Left front (I) Right rear (I) Unknown 10. Occupant fatal before removed from vehicle while unconscious or not oriented to time or place (I) Removed from vehicle due to perceived serious injuries (I) Exited vehicle while unconscious or not oriented to time or place (I) Removed from vehicle due to perceived serious injuries (I) Exited vehicle under own power (I) Occupant fully ejected (I) Removed from vehicle for other reasons (I) Right rear (I) Right rear (I) Not entrapped/exit not inhibited (I) Entrapped/jeined - mechanically restrained (I) Entrapped/jeined - mechanicall	EJEC	TION/E	NTRAPMENT
13. Ejection Area (O) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, etc.) (specify): (9) Unknown (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (9) Unknown (5) Unknown (5) Integral structure (8) Other medium (specify): (9) Unknown (9) U	(O) No ejection(1) Complete ejection(2) Partial ejection(3) Ejection, unknown degree	<u>o</u>	(0) No ejection (1) Open (2) Closed (3) Integral structure (9) Unknown
14. Ejection Medium (0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (5) Integral structure (8) Other medium (specify): (9) Unknown (2) Removed from vehicle due to perceived serious injuries (3) Exited vehicle with some assistance (4) Exited vehicle under own power (5) Occupant fully ejected (8) Removed from vehicle for other reasons (specify): (9) Unknown	 (0) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, etc.) (specify):	٥	(0) Not entrapped/exit not inhibited (1) Entrapped/pinned - mechanically restrained (2) Could not exit vehicle due to jammed doors, fire, etc. (specify): (9) Unknown 17. Occupant Mobility (0) Occupant fatal before removed from vehicle (1) Removed from vehicle while unconscious or
	(0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (5) Integral structure (8) Other medium (specify):	0	 (2) Removed from vehicle due to perceived serious injuries (3) Exited vehicle with some assistance (4) Exited vehicle under own power (5) Occupant fully ejected (8) Removed from vehicle for other reasons (specify):
	-		

	BELT SYSTE	M FUNCTION	
18.	Manual (Active) Belt System Availability (0) None available (1) Belt removed/destroyed (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt available—type unknown Integral Belt Partially Destroyed (6) Shoulder belt (lap belt destroyed/removed) (7) Lap belt (shoulder belt destroyed/removed) (8) Other belt (specify):	 22. Manual Shoulder Belt Upper Anchorage Adjustment (0) No manual shoulder belt (1) No upper anchorage adjustment for manual shoulder belt Adjustable shoulder Belt Upper Anchorage (2) In full up position (3) In mid position (4) In full down position (5) Position unknown (9) Unknown if position has adjustable upper anchorage adjustment 	2
19.	(9) Unknown Manual (Active) Belt System Use (00) None used, not available, or belt removed/destroyed (01) Inoperative (specify): (02) Shoulder belt (03) Lap belt (04) Lap and shoulder belt	23. Automatic (Passive) Belt System Availability/ Function (0) Not equipped/not available (1) 2 point automatic belts (2) 3 point automatic belts (3) Automatic belts - type unknown Non-functional (4) Automatic belts destroyed or rendered inoperative	<u> </u>
	 (05) Belt used—type unknown (08) Other belt used (specify): (12) Shoulder belt used with child safety seat (13) Lap belt used with child safety seat (14) Lap and shoulder belt used with child safety seat (15) Belt used with child safety seat—type unknown (18) Other belt used with child safety seat (specify): 	(9) Unknown 24. Automatic (Passive) Belt System Use (0) Not equipped/not available/destroyed or rendered inoperative (1) Automatic belt in use (2) Automatic belt not in use (manually disconnected, motorized track inoperative) (specify): (3) Automatic belt use unknown (9) Unknown	<u>o</u>
20.	(99) Unknown if belt used Proper Use of Manual (Active) Belts (0) None used or not available (1) Belt used properly	25. Automatic (Passive) Belt System Type (0) Not equipped/not available (1) Non-motorized system (2) Motorized system (9) Unknown	<u>\(\)</u>
	(2) Belt used properly with child safety seat Belt Used Improperly (3) Shoulder belt worn under arm (4) Shoulder belt worn behind back or seat (5) Belt worn around more than one person (6) Lap belt worn on abdomen (7) Lap belt or lap and shoulder belt used improperly with child safety seat (specify): (8) Other improper use of manual belt system (specify): (9) Unknown	26. Proper Use of Automatic (Passive) Belt System (0) Not equipped/not available/not used (1) Automatic belt used properly (2) Automatic belt used properly with child safety seat Automatic Belt Used Improperly (3) Automatic shoulder belt worn under arm (4) Automatic shoulder belt worn behind back (5) Automatic belt worn around more than one person (6) Lap portion of automatic belt worn on abdomen (7) Automatic lap and shoulder belt or	<u>o</u>
	Manual (Active) Belt Failure Modes During Accident (0) No manual belt used or not available (1) No manual belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other manual belt failure (specify): (9) Unknown	automatic shoulder belt used improperly with child safety seat (specify): (8) Other improper use of automatic belt system (specify): (9) Unknown 27. Automatic (Passive) Belt Failure Modes During Accident (0) Not equipped/not available/not in use (1) No automatic belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other automatic belt failure (specify):	<u></u>
		(9) Unknown	

POLICE REPORTED RESTRAINT USE	AIR BAG SYSTEM FUNCTION
28. Police Reported Belt Use (0) None used (1) Police did not indicate belt use (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt used, type not specified (6) Child safety seat (7) Automatic belt (8) Other type belt, (specify):	30. Frontal Air Bag System Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown
(9) Police indicated "unknown" 29. Police Reported Air Bag Availability/Function (0) No air bag available (1) Police did not indicate air bag availability/function (2) Deployed (3) Not deployed (4) Unknown if deployed (9) Police indicated "unknown"	31. Frontal Air Bag System Deployment (This Occupant Position) (O) Not equipped/not available (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
Check the Primary Source Used In Determining Belt Use. Vehicle inspection Official injury data Driver/occupant interview Other (specify): Unknown if belt used	32. Other Than First Seat Frontal Air Bag Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown Specify type of "other" air bag present:
	 33. Air Bag(s) Deployment, Other Than First Seat Frontal (This Occupant Position) (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
	34. Are There Indications of Air Bag System Failure? (This Occupant Position) (0) Not equipped/not available (1) No (2) Yes (specify): (9) Unknown

	FIRST SEAT FRONTAL AIR	BAG SYSTEM EVALUATION
35.	Had Vehicle Been in Previous Accident(s)? (0) Not equipped/not available (1) No previous accidents Yes (2) Previous accident(s) without deployment(s) (3) One previous accident with deployment (4) More than one previous accident with at least one deployment (8) Previous accidents, unknown deployment status (9) Unknown	40. Longitudinal Component of Delta V For Air Bag Deployment Impact (_000) Not equipped/not available Code the value of the delta V for the impact that initiated the air bag deployment (_996) Deployment, unknown longitudinal Delta V (_997) Not deployed (_998) Unknown if deployed (_999) Unknown
36.	Type of Air Bag (0) Not equipped/not available (1) Original manufacturer installed system (2) Retrofitted air bag (3) Replacement air bag (8) Unknown type of air bag (9) Unknown	41. Did Air Bag Module Cover Flap(s) Open At Designated Tear Points? (0) Not equipped/not available (1) No (2) Yes (3) Deployed, unknown if flap(s) opened at designated tear points (7) Not deployed (8) Unknown if deployed
37.	Had Any Prior Maintenance/Service Been Performed On This Air Bag System? (0) Not equipped/not available (1) No prior maintenance (2) Yes, prior maintenance (specify): (9) Unknown	(9) Unknown 42. Were Air Bag Module Cover Flap(s) Damaged? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if air bag module cover flap(s) damaged (7) Not deployed
38.	Air Bag Deployment Accident Event Sequence Number (00) Not equipped/not available Code the accident event sequence number that initiated the air bag deployment (96) Deployed, unknown event (97) Not deployed (98) Unknown if deployed (99) Unknown	(8) Unknown if deployed (9) Unknown 43. Was There Damage To The Air Bag? (00) Not equipped/not available (01) Not damaged Yes - Air Bag Damage (02) Ruptured (03) Cut (04) Torn
39.	CDC For Air Bag Deployment Impact (0) Not equipped/not available (1) Highest delta V (2) Second highest delta V (3) Other non-coded delta V (specify): (6) Deployed, unknown event (7) Not deployed (8) Unknown if deployed (9) Unknown	(04) Torn (05) Holed (06) Burned (07) Abraded (88) Other damage (specify): (95) Damaged, details unknown (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown

	FIRST SEAT FRONTAL AIR BAG SYSTEM EVALUATION continued	Н	EAD	RESTRAINT AND SEAT EVALUATION
44.	Source of Air Bag Damage (00) Not equipped/not available	49.	at Th	Restraint Type/Damage by Occupant is Occupant Position No head restraints
	(O1) Not damaged			Integral—no damage
	(02) Object worn by occupant, (specify):		(2)	Integral—damaged during accident
	(03) Object carried by occupant, (specify):			Adjustable—no damage Adjustable—damaged during accident
	(04) Adaptive/assistive controls, (specify):		(5)	Add-on-no damage
				Add-on—damaged during accident Other (specify):
	(05) Fire in vehicle (06) Thermal burns			
	(07) Rescue or emergency efforts		(9)	Unknown
	(88) Other damage source (specify):	50.		Type (this Occupant Position)
	(95) Damaged, unknown source	İ	(00)	Occupant not seated or no seat Bucket
	(96) Deployed, unknown if damaged (97) Not deployed	1		Bucket with folding back
	(98) Unknown if deployed			Bench With separate back cushions
	(99) Unknown		(05)	Bench with folding back(s)
45	Was The Air Bag Tethered?			Split bench with separate back cushions Split bench with folding back(s)
	(0) Not equipped/not available		(80)	Pedestal (i.e., column supported)
	(1) No(2) Yes (specify number of tether straps):			Box mounted seat (i.e., van type) Other seat type (specify):
	(3) Deployed, unknown if tethered (7) Not deployed		(99)	Unknown
	(8) Unknown if deployed	51.		Orientation (this Occupant Position)
	(9) Unknown			ccupant not seated or no seat
	Did The Air Bag Have Vent Ports? (0) Not equipped/not available		(2) Re	ear facing seat
	(1) No		(3) Si (4) Si	de facing seat (inward) de facing seat (outward)
	(2) Yes (specify number of vent ports):			ther (specify):
	(3) Deployed, unknown if vent ports present		(9) Ū	nknown
	(7) Not deployed (8) Unknown if deployed	52	Soat -	Track Adjusted Position Prior To Impact
	(9) Unknown	32.		ccupant not seated or no seat
47.	Was the Air Bag in this Occupant's Position		(1) No	on-adjustable seat track
	Contacted by Another Occupant?			table Seat Track
	(0) Not equipped/not available (1) No			eat at forward most track position eat between forward most and middle track
	(2) Yes (specify):		рс	ositions
	(3) Deployed, unknown if other occupant contact		(4) Se	eat at middle track position eat between middle and rear most track
	to air bag		pc	sitions
	(7) Not deployed (8) Unknown if deployed		(6) Se	eat at rear most track position
	(9) Unknown		(0, 0.	
48.	Was This Occupant Wearing Eye-wear?			
	(0) Not air bag equipped/air bag not available (1) No			
	(2) Eyeglasses/sunglasses			
	(3) Contact lenses (4) Deployed, unknown if eyewear worn			
	(7) Not deployed			
	(8) Unknown if deployed (9) Unknown			
	(O) Olimotti			

HEAD RESTRAINT AND SEAT EVALUATION continued

- 53. Seat Back Incline Prior and Post Impact
 - (00) Occupant not seated or no seat
 - (01) Not adjustable

Upright prior to impact

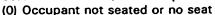
- (11) Moved to completely rearward position
- (12) Moved to rearward midrange position
- (13) Moved to slightly rearward position
- (14) Retained pre-impact position
- (15) Moved to slightly forward position
- (16) Moved to forward midrange position
- (17) Moved to completely forward position

Slightly reclined prior to impact

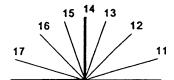
- (21) Moved to completely rearward position
- (22) Moved to rearward midrange position
- (23) Retained pre-impact position
- (24) Moved to upright position
- (25) Moved to slightly forward position
- (26) Moved to forward midrange position
- (27) Moved to completely forward position

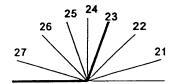
Completely reclined prior to impact

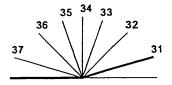
- (31) Retained pre-impact position
- (32) Moved to rearward midrange position
- (33) Moved to slightly rearward position
- (34) Moved to upright position
- (35) Moved to slightly forward position
- (36) Moved to forward midrange position
- (37) Moved to completely forward position
- (99) Unknown
- 54. Seat Performance (this Occupant Position)



- (1) No seat performance failure(s)
- (2) Seat adjusters failed
- (3) Seat back folding locks or "seat back" failed (specify):
- (4) Seat track/anchors failed
- (5) Deformed by impact of occupant
- (6) Deformed by passenger compartment intrusion, (specify):
- (7) Combination of above (specify):
- (8) Other (specify):
- (9) Unknown







	CHILD SAI	FETY SEAT
	Child Sefert Seet Malle (Made)	50 00000
55.	Child Safety Seat Make/Model (000) No child safety seat	58. Child Safety Seat Harness Usage
	Applicable codes are found in your NASS CDS	
	Data Collection, Coding and Editing	59. Child Safety Seat Shield Usage
	(950) Built-in child safety seat	
	(997) Other make/model (specify):	
		60. Child Safety Seat Tether Usage
	(998) Unknown make/model	
	(999) Unknown if child safety seat used	Note: Options below applicable to Variables OA58-OA60.
		(00) No child safety seat
56.	Type of Child Safety Seat	(00) 110 dima dutoty ddut
	(0) No child safety seat	Not Designed With Harness/Shield/Tether
	(1) Infant seat	(01) After market harness/shield/tether
	(2) Toddler seat	added, not used
	(3) Convertible seat (4) Booster seat - with shield	(02) After market harness/shield/tether used
	(5) Booster seat - with shield	(O3) Child safety seat used, but no after market harness/shield/tether added
	(7) Other type child safety seat (specify):	(09) Unknown if harness/shield/tether
	(open, y).	added or used
	(8) Unknown child safety seat type	
	(9) Unknown if child safety seat used	Designed With Harness/Shield/Tether
		(11) Harness/shield/tether not used
57	Child Safety Seat Orientation	(12) Harness/shield/tether used (19) Unknown if harness/shield/tether used
	(00) No child safety seat	(19) Officiowit it flattless/sfilletd/tetrier used
		Unknown If Designed With Harness/Shield/Tether
	Designed for Rear Facing for This Age/Weight	(21) Harness/shield/tether not used
	(01) Rear facing	(22) Harness/shield/tether used
	(02) Forward facing	(29) Unknown if harness/shield/tether used
	(08) Other orientation (specify):	(99) Unknown if child safety seat used
	(09) Unknown orientation	(55) Officiowith Child Safety Seat used
	Designed For Forward Facing for This Age/Weight	
	(11) Rear facing	
	(12) Forward facing	
	(18) Other orientation (specify):	
	(19) Unknown orientation	
	Unknown Design or Orientation For This	
•	Age/Weight, or Unknown Age/Weight (21) Rear facing	
	(22) Forward facing	
	(28) Other orientation (specify):	
	(29) Unknown orientation	
	(99) Unknown if child safety seat used	
	1	

INJURY CONSEQUENCES									
61. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown	63. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown								
(0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):	(00) Not Hospitalized Code the number of days (up through 60) that the occupant stayed in hospital. (61) 61 days or more (99) Unknown 65. Working Days Lost								
 (5) Treatment at scene - nontransported (6) Treatment later (7) Treatment - other (specify): (8) Transported to a medical facility-unknown if treated (9) Unknown 	Code the number of days (up through 60) that the occupant lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown								
STOP WORK HERE									

VARIABLES 66-74

TO BE CODED BY THE ZONE CENTER

TO BE CODED BY THE ZONE CENTER

INJURY CO	NSEQUENCES	TRAUMA DATA
66. Time to Death Code number of haccident to time of death hours. If time of death hours, code number of 31, 2 days = 32, n through 30 days = 60 (00) Not fatal (96) Fatal - ruled disea (99) Unknown	is greater than 24 days. (Note: 1 day = days = 30 +n up	71. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured
67. 1st Medically Reported 68. 2nd Medically Reported		72. Was the Occupant Given Blood? (1) No - blood not given (2) Yes - blood given (specify units):
69. 3rd Medically Reported		(9) Unknown if blood given
Code the Occupar number(s) for the medicinjury(s) which reported this occupant's death (00) Not fatal or no ad (96) Mode of death given injuries are not lime of death. (specify)	nt Injury from line cally reported lly contributed to ditional causes wen but specific ked to cause	73. Arterial Blood Gases (ABG) - HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured
disease) (specify):		BELT USE DETERMINATION
(99) Unknown 70. Number of Recorded Inj This Occupant Code the actual no injuries recorded for this (00) No recorded injurie (97) Injured, details unl (99) Unknown if injured	umber of soccupant.	74. Primary Source of Belt Use Determination (0) Not equipped/not available/destroyed or rendered inoperative (1) Vehicle inspection (2) Official injury data (3) Driver/occupant interview (8) Other (specify): (9) Unknown if belt used

NASS CDS OCCUPANT INJURY FORM: CASE VEHICLE DRIVER

0

Administration

U.S. Department of Transportation National Highway Traffic Safety

OCCUPANT INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1. Primary Sampling Unit Number

1. O 3. Vehicle Number

2. Case Number - Stratum

96/9

4. Occupant Number

0//

INJURY DATA

Record below the actual injuries sustained by this occupant that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than ten injuries have been documented, encode the balance on the Occupant Injury Supplement.

		Source		Type of	A.I.S Specific			Injury Source	Direct/	Occupant Area		
		of Injury B Data Re	ody egion	Anatomic Structure	Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Indirect Injury	Intrusion Number
Spra Kno	n R) _{5.} 3 6.	8	7. 5	8. <u>0</u> <u>8</u>	9. 26	10. <u>2</u>	11. 👤 12	. <u>010</u>	13. <u>2</u>	14. <u>/</u> 1	5. <u>0 0</u>
Spra	KIB	16. <u>3</u> 17.	8	18. 5	19. <u>0</u> <u>2</u>	20. <u>D</u> <u>6</u>	21	22. / 23	254	24	25 2	6. <u>0</u> <u>0</u>
Section	ain 3rd Kle	27. <u>3</u> 28.	8	295	30. <u>0</u> <u>2</u>	31. 06	32. <u>/</u>	33. 2 34	251	352	363	7. <u>00</u>
- 1	erati +4th Lead	38. 7 39.	2	40. <u>9</u>	41. 06	42.02	43	44. 7 45.	001	46. /	47 4	8. <u>00</u>
JO X	tusic sin nee	9. <u>7</u> 50.	8	51. 9	52. <u>O</u> <u>4</u>	_{53.} <u>O</u> <u>2</u>	54/	55. 2 56.	0/0	57	58 5	<u>0 0</u> .e
	6th	60 61.		62	63	64	65	66 67.		68	69 7	0
		71 72.			74	75	76	77 78.			80 8	
		93 94.		84	85	86	87	99 100.			91 9	
		. 104 105.								-	13 11	

				OCC	UPANT	INJURY	DATA				
	Source of Injury Data	Body Region	Type of Anatomic Structure	A.I.S 90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Occupant Area Intrusion Number
11th			_								
12th	_		_				_				
13th	_	_	_			_			_		
14th	_	_									
15th	_						_			_	
16th											·
17th		_							_		
18th	_			-			_				
19th									_	_	
20th							_				
21st									_	_	
22nd		_							_		- <u>-</u>
23rd ,						_			_		
24th											
25th											

OCCUPANT INJURY CLASSIFICATION Aspect Specific Anatomic Level of Injury **Body Region** Structure Specific injuries are (1) Right Head (1) assigned consecutive (2) Left Face (2) (3) Bilateral Vessels, Nerves, Organs. two-digit numbers (3) Neck beginning with 02. (4) Central Bones, Joints are assigned (4) Thorax (5) Anterior consecutive two digit (5) Abdomen To the extent possible, (6)**Posterior** numbers beginning with Spine (6)within the organizational (7) Superior **Upper Extremity** (7)framework of the AIS, 00 (8) Inferior (8) Lower Extremity is assigned to an injury (9) Unknown The exceptions to this rule Unspecified (9) Whole region apply to: NFS as to severity or (0)where only one injury is given in the dictionary for Type of Anatomic Whole Area (02) Skin - Abrasion that anatomic structure. Structure (04) Skin - Contusion 99 is assigned to any injury NFS as to lesion or (1) Whole Area (06) Skin - Laceration (08) Skin - Avulsion severity. Vessels (2)(10) Amputation (3) Nerves Abbreviated Injury Scale Organs (includes (20) Burn (4) Muscles/ligaments) (30) Crush (40) Degloving (1) Minor Injury (5) Skeletal (includes (50) Injury - NFS (2) Moderate Injury ioints) Head - LOC (90) Trauma, other than (3) Serious Injury (6)mechanical (4)Severe Injury (9) Skin (5) Critical Injury Maximum Head - LOC (6)(02) Length of LOC (untreatable) (7)Injured, unknown (04) Level severity (06) of (08) Consciousness (10) Concussion <u>Spine</u> (02) Cervical (04) Thoracic (06) Lumbar SOURCE OF INJURY DATA **INJURY SOURCE DIRECT/INDIRECT INJURY** CONFIDENCE LEVEL

OFFICIAL RECORDS (1) Certain Direct contact injury (1) Autopsy records with or (2) (2) Probable Indirect contact injury without hospital/medical (3) Possible Noncontact injury records (2) Hospital/medical records other Injured, unknown source (9) Unknown than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic UNOFFICIAL RECORDS (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify): (9) Police

Denies neck pain (ED)

· Kight knie hit dash (ED)

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) · No effusion hematoms.

Restrained?

Blood Alcohol Level (mg/dl)

BAL = ____

Glasgow Coma Scale Score

Units of Blood Given

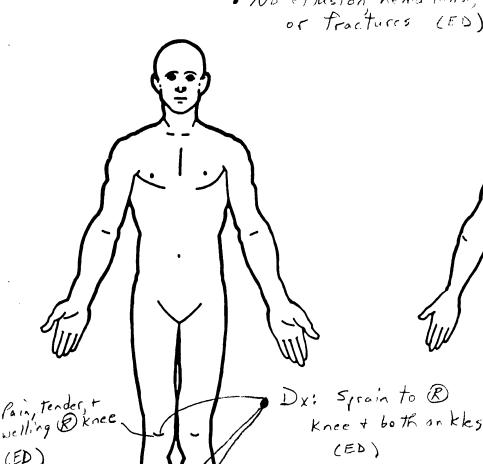
Units =

Arterial Blood Gases

PO₂ = ____

PCO, ____

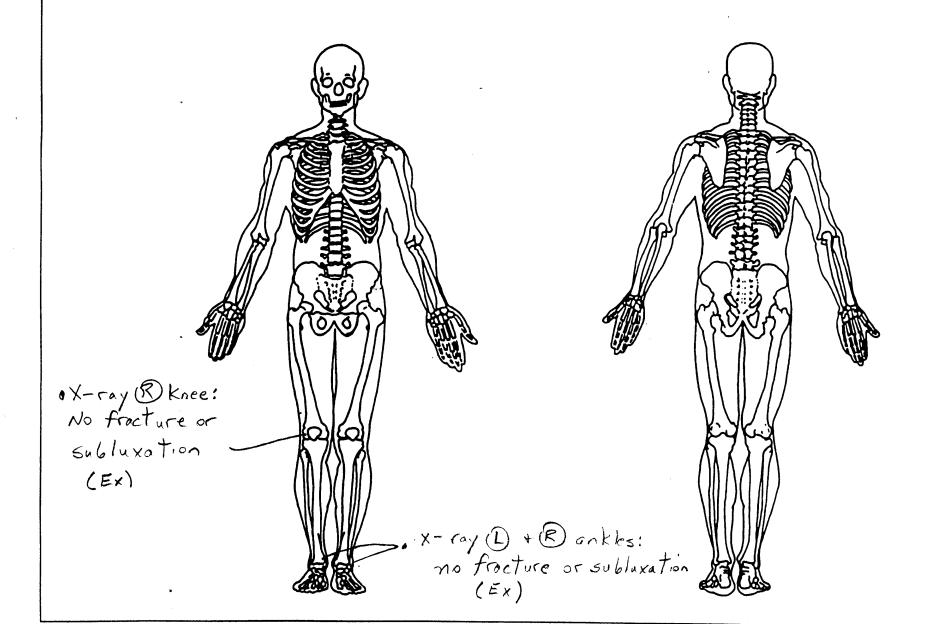
HCO, ____



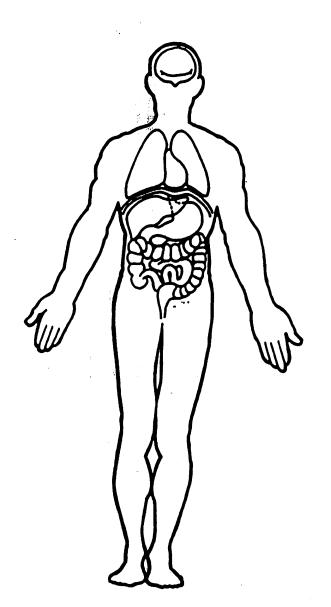
Dx: Sprain to B Knee + both on kks

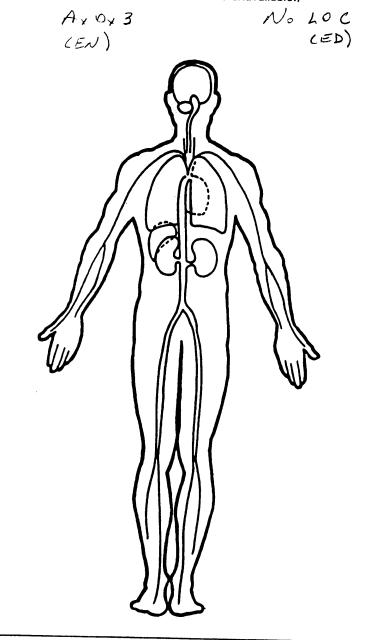
7 do biloteral ankle pain + swelling (EN, ED · Mild swelling acute pain both ankles (ED)

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



			INJURY	SOU	RCES		
500							
FRO	N I) Windshield	(102)	Right side hardware or armrest	(183	Air bag-passenger side and abices held	(411	Wall mounted head rest
) Mirror	(103)	Right A (A1/A2)-pillar	(184	object held Air bag-passenger side and	(412	(used behind wheel chair) Other adaptive device
(003	Sunvisor		Right B-pillar	,,,	object in mouth	, , , ,	(specify):
(004) Steering wheel rim	(105)	Other right pillar (specify):	(185	Air bag compartment		
(005	·		····		cover-passenger side		
(006	Steering wheel (combination		Right side window glass	(186) Air bag compartment		ERIOR of OCCUPANT'S
1007	of codes 004 and 005)) Steering column,		Right side window frame Right side window sill		cover-passenger side and	VEH	
100.	transmission selector lever,		Right side window glass	(187	eyewear) Air bag compartment) Hood) Outside hardware (e.g.,
1	other attachment		including one or more of the	,	cover-passenger side and	1.402	outside mirror, antenna)
(008	Cellular telephone or CB		following: frame, window		jewelry	(453	Other exterior surface or
	radio		sill, A (A1/A2)-pillar, B-pillar,	(188	Air bag compartment		tires (specify):
(009)	Add on equipment (e.g.,		or roof side rail.		cover-passenger side and		
(010)	tape deck, air conditioner) Left instrument panel and	(110)	Other right side object	(100	object held		
1 (0.0)	below		(specify):	(189	Air bag compartment cover-passenger side and	(454)	Unknown exterior objects
(011)	Center instrument panel and				object in mouth	EXTE	RIOR OF OTHER MOTOR
ł	below	INTER	IOR	(190)	Other air bag (specify)	VEHI	
(012)	Right instrument panel and	(151)	Seat, back support			(501)	Front bumper
	below	(152)	Belt restraint webbing/buckle	(195)	Other air bag compartment	(502)	Hood edge
1	Glove compartment door	(153)	Belt restraint B-pillar or door		cover (specify)	(503)	Other front of vehicle
1 '	Knee bolster Windshield including one or	11541	frame attachment point				(specify):
10.37	more of the following: front	(154)	Other restraint system component (specify):	ROOF	•	(504)	
1	header, A (A1/A2)-pillar,		component (specify).		Front header		Hood Hood ornament
į	instrument panel, mirror, or	(155)	Head restraint system		Rear header		Windshield, roof rail, A-pillar
l	steering assembly (driver	(160)	Other occupants (specify):		Roof left side rail		Side surface
	side only)			(204)	Roof right side rail		Side mirrors
(016)	Windshield including one or		Interior loose objects	(205)	Roof or convertible top	(509)	Other side protrusions
	more of the following: front	(162)	Child safety seat (specify):		_		(specify):
	header, A (A1/A2)-pillar, instrument panel, or mirror	/1631	Other interior phicas	FLOO			
	(passenger side only)	(103)	Other interior object (specify):		Floor (including toe pan) Floor or console mounted		Rear surface
(017)	Windshield reinforced by		(Specify).	12321	transmission lever, including		Undercarriage Tires and wheels
	exterior object (specify)				console		Other exterior of other motor
		AIR BA	\G	(253)	Parking brake handle	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	vehicle (specify):
(019)	Other front object (specify):		Air bag-driver side	(254)	Foot controls including		
		(171)	Air bag-driver side and		parking brake	(514)	Unknown exterior of other
LEFT S	SIDE	(172)	Air has driver side and	0540			motor vehicle
	Left side interior surface,	(1727	Air bag-driver side and jewelry	(301)	Backlight (rear window)	OTUE	NEWS FOR OR SEET IN
	excluding hardware or	(173)	Air bag-driver side and object		Backlight storage rack,		R VEHICLE OR OBJECT IN
	armrests		held		door, etc.		Ground
(052)	Left side hardware or	(174)	Air bag-driver side and object	(303)	Other rear object (specify):		Other vehicle or object
	armrest		in mouth				(specify):
	Left A (A1/A2)-pillar	(175)	Air bag compartment				
	Left B-piller Other left piller (specify):	(176)	cover-driver side Air bag compartment		TIVE (ASSISTIVE) DRIVING	(599)	Unknown vehicle or object
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	tare parameter	, , , , , ,	cover-driver side and	EQUIP (401)	MEN I Hand controls for	NONC	TAITA CT'IAI RION
(056)	Left side window glass		eyewear	(101)	braking/acceleration		ONTACT INJURY Fire in vehicle
(057)	Left side window frame	(177)	Air bag compartment	(402)	Steering control devices		Flying glass
	Left side window sill		cover-driver side and jewelry		(attached to OEM steering		Other noncontact injury
(059)	Left side window glass		Air bag compartment		wheel)		source
	including one or more of the		cover-driver side and object	(403)	Steering knob attached to		(specify):
	following: frame, window silf, A (A1/A2)-pillar, B-pillar,		held Air has compostment	(405)	steering wheel		Air bag exhaust gases
	or roof side rail.		Air bag compartment cover-driver side and object	(405)	Replacement steering wheel	(697)	Injured, unknown source
(060)	Other left side object		in mouth	(406)	(i.e., reduced diameter) Joy stick steering controls		
	(specify):	(180)	Air bag-passenger side		Wheelchair tie-downs		
		(181)	Air bag-passenger side and		Modification to seat belts,		
010117	cinc		eyewear		(specify):		
RIGHT			Air bag-passenger side and	(409)	Additional or relocated		
11011	Right side interior surface, excluding hardware or		jewelry		switches, (specify):		
	armrests			(410)	Raised roof		
•							





CAUSE OF DEATH

ICD-9-CM

844.9 Sprain and strain unspecified site of knee (ER) 845.0 Sprains + strains ankle, unspecifical site (ER)

E819.0 Motor Vehicle Accident driver

(ER)

	OTHER DRUGS (GV16)	
Specimen Test Type	Drug(s)	Drug Type
Blood and urine tests Blood test only Urine test only Other test Unspecified		

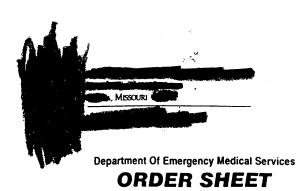
MEDICAL RECORD ARRESTATIONS

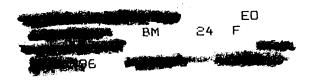
	MEDICAL RECORD ABBREVIATIONS	
Symbol	Record Type Description	
	Autopsy-medical information based upon an invasive examination of a body	_
ME	Medical examiner's record—where the information reported on the patient is based on a non-invasive examination of the body	
AR	Admission record/summary-any medical information on this record should be considered as post-ER since it summarizes the	
	patient's admission; these records are common in short hospitalizations and usually only contain: admission DX(s), final DX(s),	
	and a listing of surgical treatments; ICD-9-CM codes are frequently available.	
F8	Admission/discharge face sheet-face sheets are essentially the same as admission record/summaries and contain the same types of	
	information as discussed above	
D6	Discharge summary-shorten history of a patient's hospitalization highlighting the patient's major injuries; this record is often	
	written from the perspective of its author which in many cases is a consultant	
06	Operative record-summary of a performed surgical operation often providing detailed information about a specific trauma; pa-	
	tients who survive the surgery are normally admitted; thus, this record is normally considered post-ER; however, if this record	
	results from an outpatient surgery, then treat it as emergency-room related	
PX	Radiographic records—taken after the patient has been admitted, or while in surgery or intensive care	
IN	Patient progress notes—supplemental record containing additional nurses notes taken after the patient's admission	
HIP	History and physical exam-medical history and the results of the physical exam obtained by the emergency room physician as-	. •
•	signed to the patient upon arrival at the emergency room	٠. ن
CN	Consultation record-consultations are in essence additional history and physicial exams performed by doctors whose expertise was	• *
	requested by the emergency room physician; the consultation may occur during the emergency room visit or after admission	
ER	Emergency room report—where the author of this information is undefined	
EN	Emergency room nurse-"nurse/complaint of" section on the emergency room report	
KD	Emergency room doctor-"objective/physical exam" section plus "diagnosis and treatment" sections (i.e., doctor portion of emer-	
	gency room report)	
'NN	Nurse notes—supplemental record containing additional notes taken by the emergency room nurse(s)	
KX	Radiographic records—taken during the patients stay in the emergency room	
CV	Coroner's verdict-statement of cause of death for legal specific regarding injuries; care must be exercised to ascertain the creden-	
	tials of the verdict's author.	
CIR	Coroner's report-medical information based upon a noninvasive examination performed by a person who is not a doctor but who	
	has the title of a coroner	
ET	Emergency medical technician—report by a person who qualifies as an emergency medical services technician (EMS or EMT)	-

Other source-medical information based on an other source (e.g., newspaper, DVM-Doctor of Veterinary Medicine)

MEDICAL RECORDS

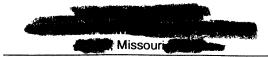
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-			-0050	، ،		1. 500/50	CURRENT RX	ne.	CORD			HERE? NO
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☐ Asthma	☐ fuberculo	_	77	1/1/ 1	□ Sulta	0	_					
Duabeles Epilepsy	☐ Heart Disk	.se. □V <u>2</u>	HONE KNOWN	-	☐ Novacaine ☐ Horse Sezum-	None Known						
TIME	TEMP	PULSE	RESP.	B.P.	DATE OF	NURSING ASSES	SMENT	6 1	20			
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							SOF	Poh Mg	·		96	<i></i>
administer the information on	ose procedures this report, as	i deemed ne nd any medic	ecessary by allor other r	the emergency ecords relating	described herei to the said patien	n, and in conjunction it's admission, confiner	orizes the hospital staff to therewith to release any ment, and treatment in the	any insurance benefits	Witen acres	and any after and or admission dire	ctly to	NO.
organization p	roviding care to	o said patien	it to any ins	urance compan	y or other organia	ation which provides it	th care agency or similar medical or other insurance ties as I may designate in	payment of my 3rd at any	Ittending physicians time after my bill be	I further understand that comes due and payable	remain personally liable to	AMOUNT PAID
writing DATE		WITNES)			PATIENT: PARENT GUARDIAN				DATO
SIGNATURE		A MANA				TIONSHIP		INSURED PERSON, IF OTHER THAN PATIENT			witness	\mathcal{V}
ADMITTED TO		TIME	35		REPORT GIV TO FLOOR		NAME	,		NITIALS		PATION DATE & TIME
DISCHARGE		MODE	with the	CONDITION	S STA	BLE UNC				-4	PALISMINO	MEDC MARGONO NO.
PATIENT NAME A	ADUNESS			ON DISCHAR	GE K	IMPROVED	OTHER			INSTRUCTIONS		
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PHONE 5						PATIENT EMPL	OYER NAME & ADDRESS	WORK PHONE NO		-		<i>,</i>
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PLAN NO MEDIC	ARE CERTIFICATE	ON NO			INSURANCE	INFORMATION	NAME ON CAR		l∵os Gu	CALLED (C	ARRIV LUARANTOR INFOR	
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** INSCRIPTION OF	CO.86	ME AND ACCOUNT	(53)		1 461	D COB SUBSCARE	CINSURANCE CO NAME AND A	NOOHESS I		CHRYSLE	OXER NAME & ADDRESS	AND THE PROPERTY OF THE PROPER
		AND ADDRESS	МО					·			•	мо
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DR'S SIGNATURE	A CONTRACTOR OF THE PARTY OF TH	DATE	E.D. ROOM NO
{		9/2	

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		AnniveD			<i></i>				SENI	Y
ABG'S	02	SGO	T			ACUTE ABD			<u> </u>	SINUSES
ACETAMINOP	HEN	SGP	T		X	ANKLE	Ĺ	CP (∌c`	SKULL
ALK. PHOS.		TEG	RETO	LLEVEL		C-SPINE				STERNUM
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BLOOD SUGA	R	THY	ROID	PROFILE		CHEST PORTABL	E			WRIST L R
CALCIUM		THE	YHPC	LLINE LEVEL		CLAVICLE	L	R		ULTRASOUND
CARDIAC ENZ	YMES	BLO	OD CL	JLTURES X		ELBOW	L	R	CALL	ED ARRIVED
CBC		RAP	D STI	REP SCREEN		FACIAL BONES				
C7		THR	O TAC	CULTURE		FEMUR	L	R		
СК	-	STO	OL CL	JLTURE		FOREARM	L	R		RESPIRATORY
DIGOXIN LEVE	L	SPU	TUM (CULTURE		FOOT	L	R	CALL	ED ARRIVED
DILANTIN LEV	EL	GRA	M STA	AIN		HAND	L	R		MAXIMIST:
ELECTROLYTE	S	wou	ND CUL	TURE		HIP	L	R		
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GLUCOMETER	}	URIN	IE, PF	REG		KUB				2ND REPEAT
н&н		URIN	IE, CL	JLTURE	X	KNEE	L	(R)(Fic	PEAKFLOW PRE/POST
LDH		URIN	E, DF	RUG SCREEN		L-SPINE				
LIVER ENZYM	ES	CHLA	MYDIA			NASAL BONES				
MAGNESIUM		G.C. 0	ULTUF	RE		NECK (SOFT TISS	UE)			
MONO		HAN	GING	DROP		ORBITS				
PHENOBARB	-					PANALIPSE			1	
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ŚED. RATE (ES	SR)					SHOULDER	L	R	†	
PACKAGES		EKG					C.T	:		
THROMBOLYT	IC PACKAGE		CALL	ED	ARF	NVED	CALL	ED		ARRIVED
O.D. PACKAGE			1				1	BRA	ın.	
			1				1	ABD		



X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME		ROOM NO.	HOSP. NO.
☐ Treatment of ☐ Examination	RT KANA		SEX M (F)	AGE - YEARS 24	X-RAY NO.
ATTENDING PHYSICIAN			DATE	/96	O.P.D. NO.

REPORT:



96

LEFT ANKLE

No fracture or subluxation is seen in the left ankle.

RIGHT ANKLE

No fracture or subluxation is seen in the right ankle.

1996



X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME		ROOM NO.	HOSP. NO
☐ Treatment of ☐ Examination	NAME - PART RANKLE LA ANKLE	R. Unce	SEX M (F)	AGE · YEARS	X-RAY NO.
ATTENDING PHYSICIAN			DATE	/96	O.P.D. NO.

REPORT:

/9

RIGHT KNEE

No fracture or subluxation is seen in the right knee.

1996

SIGNATURE OF RADIOLOGIST

NASS CDS OCCUPANT ASSESSMENT FORM: CASE VEHICLE RIGHT FRONT PASSENGER



OCCUPANT ASSESSMENT FORM

Form Approved 0.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM
CRASHWORTHINESS DATA SYSTEM

Administration	CRASHWORTHINESS DATA SYSTE
1. Primary Sampling Unit Number	OCCUPANT'S SEATING
2. Case Number - Stratum 9618	10. Occupant's Seat Position Front Seat
3. Vehicle Number	(11) Left side (12) Middle
4. Occupant Number	(13) Right side
OCCUPANT'S CHARACTERISTICS	(14) Other (specify):
5. Occupant's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	Second Seat (21) Left side (22) Middle (23) Right side (24) Other (specify): (25) On or in the lap of another occupant
6. Occupant's Sex (1) Male (2) Female-not reported pregnant (3) Female-pregnant-1st trimester(1st-3rd month) (4) Female-pregnant-2nd trimester(4th-6th month) (5) Female-pregnant-3rd trimester(7th-9th month) (6) Female-pregnant-term unknown (9) Unknown	Third Seat (31) Left side (32) Middle (33) Right side (34) Other (specify): (35) On or in the lap of another occupant Fourth Seat (41) Left side (42) Middle (43) Right side (44) Other (specify):
7. Occupant's Height Code actual height to the nearest centimeter. (999) Unknown A Sinches X 2.54 = 121 centimeters	(45) On or in the lap of another occupant (97) In or on unenclosed area (98) Other seat (specify): (99) Unknown
8. Occupant's Weight Code actual weight to the nearest kilogram. (999) Unknown	11. Occupant's Posture (0) Normal posture Abnormal posture (1) Kneeling or standing on seat (2) Lying on or across seat (3) Kneeling, standing or sitting in front of seat (4) Sitting sideways or turned to talk with another occupant or to look out a rear window (5) Sitting on a console (6) Lying back in a reclined seat position (7) Bracing with feet or hands on a surface in front of seat (8) Other abnormal posture (specify):

EJECTION/ENTRAPMENT					
12. Ejection (0) No ejection (1) Complete ejection (2) Partial ejection (3) Ejection, unknown degree (9) Unknown	0	15. Medium Status (Immediately Prior To Impact) (O) No ejection (1) Open (2) Closed (3) Integral structure (9) Unknown			
13. Ejection Area (0) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, etc.) (specify): (9) Unknown	<u>O</u>	(0) Not entrapped/exit not inhibited (1) Entrapped/pinned - mechanically restrained (2) Could not exit vehicle due to jammed doors, fire, etc. (specify): (9) Unknown 17. Occupant Mobility (0) Occupant fatal before removed from vehicle (1) Removed from vehicle while unconscious or not oriented to time or place			
14. Ejection Medium (0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (5) Integral structure (8) Other medium (specify): (9) Unknown	0	 (2) Removed from vehicle due to perceived serious injuries (3) Exited vehicle with some assistance (4) Exited vehicle under own power (5) Occupant fully ejected (8) Removed from vehicle for other reasons (specify): (9) Unknown 			

BELT SYSTEM FUNCTION							
18. Manual (Active) Belt System Availability (0) None available (1) Belt removed/destroyed (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt available—type unknown Integral Belt Partially Destroyed (6) Shoulder belt (lap belt destroyed/removed) (7) Lap belt (shoulder belt destroyed/removed) (8) Other belt (specify):	22. Manual Shoulder Belt Upper Anchorage Adjustment (0) No manual shoulder belt (1) No upper anchorage adjustment for manual shoulder belt Adjustable shoulder Belt Upper Anchorage (2) In full up position (3) In mid position (4) In full down position (5) Position unknown (9) Unknown if position has adjustable upper anchorage adjustment						
(9) Unknown 19. Manual (Active) Belt System Use (00) None used, not available, or belt removed/destroyed (01) Inoperative (specify): (02) Shoulder belt (03) Lap belt (04) Lap and shoulder belt (05) Belt used—type unknown	23. Automatic (Passive) Belt System Availability/ Function (0) Not equipped/not available (1) 2 point automatic belts (2) 3 point automatic belts (3) Automatic belts - type unknown Non-functional (4) Automatic belts destroyed or rendered inoperative (9) Unknown						
(08) Other belt used (specify): (12) Shoulder belt used with child safety seat (13) Lap belt used with child safety seat (14) Lap and shoulder belt used with child safety seat (15) Belt used with child safety seat—type unknown (18) Other belt used with child safety seat (specify): (99) Unknown if belt used	24. Automatic (Passive) Belt System Use (0) Not equipped/not available/destroyed or rendered inoperative (1) Automatic belt in use (2) Automatic belt not in use (manually disconnected, motorized track inoperative) (specify): (3) Automatic belt use unknown (9) Unknown 25. Automatic (Passive) Belt System Type						
20. Proper Use of Manual (Active) Belts (0) None used or not available (1) Belt used properly (2) Belt used properly with child safety seat **Belt Used Improperly** (3) Shoulder belt worn under arm (4) Shoulder belt worn behind back or seat (5) Belt worn around more than one person (6) Lap belt worn on abdomen (7) Lap belt or lap and shoulder belt used improperly with child safety seat (specify): (8) Other improper use of manual belt system (specify): (9) Unknown	(0) Not equipped/not available (1) Non-motorized system (2) Motorized system (9) Unknown 26. Proper Use of Automatic (Passive) Belt System (0) Not equipped/not available/not used (1) Automatic belt used properly (2) Automatic belt used properly with child safety seat Automatic Belt Used Improperly (3) Automatic shoulder belt worn under arm (4) Automatic shoulder belt worn behind back (5) Automatic belt worn around more than one person (6) Lap portion of automatic belt worn on abdomen (7) Automatic lap and shoulder belt or						
21. Manual (Active) Belt Failure Modes During Accident (0) No manual belt used or not available (1) No manual belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other manual belt failure (specify): (9) Unknown	automatic shoulder belt used improperly with child safety seat (specify): (8) Other improper use of automatic belt system (specify): (9) Unknown 27. Automatic (Passive) Belt Failure Modes During Accident (0) Not equipped/not available/not in use (1) No automatic belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other automatic belt failure (specify):						

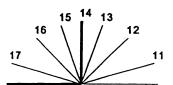
POLICE REPORTED RESTRAINT USE	AIR BAG SYSTEM FUNCTION
28. Police Reported Belt Use (0) None used (1) Police did not indicate belt use (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt used, type not specified (6) Child safety seat (7) Automatic belt (8) Other type belt, (specify):	30. Frontal Air Bag System Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown
(9) Police indicated "unknown" 29. Police Reported Air Bag Availability/Function (0) No air bag available (1) Police did not indicate air bag availability/function (2) Deployed (3) Not deployed (4) Unknown if deployed (9) Police indicated "unknown"	 31. Frontal Air Bag System Deployment (This Occupant Position) (O) Not equipped/not available (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
Check the Primary Source Used In Determining Belt Use. Vehicle inspection Official injury data Driver/occupant interview Other (specify): Unknown if belt used	32. Other Than First Seat Frontal Air Bag Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown Specify type of "other" air bag present:
	 33. Air Bag(s) Deployment, Other Than First Seat Frontal (This Occupant Position) (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
	34. Are There Indications of Air Bag System Failure? (This Occupant Position) (O) Not equipped/not available (1) No (2) Yes (specify): (9) Unknown

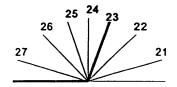
FIRST SEAT FRONTAL AII	R BAG SYSTEM EVALUATION
35. Had Vehicle Been in Previous Accident(s)? (0) Not equipped/not available (1) No previous accidents Yes (2) Previous accident(s) without deployment(s) (3) One previous accident with deployment (4) More than one previous accident with at least one deployment (8) Previous accidents, unknown deployment status (9) Unknown	40. Longitudinal Component of Delta V For Air Bag Deployment Impact (_000) Not equipped/not available Code the value of the delta V for the impact that initiated the air bag deployment (_996) Deployment, unknown longitudinal Delta V (_997) Not deployed (_998) Unknown if deployed (_999) Unknown
36. Type of Air Bag (0) Not equipped/not available (1) Original manufacturer installed system (2) Retrofitted air bag (3) Replacement air bag (8) Unknown type of air bag (9) Unknown	41. Did Air Bag Module Cover Flap(s) Open At Designated Tear Points? (0) Not equipped/not available (1) No (2) Yes (3) Deployed, unknown if flap(s) opened at designated tear points (7) Not deployed (8) Unknown if deployed
37. Had Any Prior Maintenance/Service Been Performed On This Air Bag System? (0) Not equipped/not available (1) No prior maintenance (2) Yes, prior maintenance (specify): (9) Unknown	(9) Unknown 42. Were Air Bag Module Cover Flap(s) Damaged? 2 (0) Not equipped/not available (1) No (2) Yes (specify): 5KIN TRANSFEC (3) Deployed, unknown if air bag module cover flap(s) damaged (7) Not deployed
38. Air Bag Deployment Accident Event Sequence Number (00) Not equipped/not available Code the accident event sequence number that initiated the air bag deployment (96) Deployed, unknown event (97) Not deployed (98) Unknown if deployed (99) Unknown	(8) Unknown if deployed (9) Unknown 43. Was There Damage To The Air Bag? (00) Not equipped/not available (01) Not damaged Yes - Air Bag Damage (02) Ruptured (03) Cut (04) Torn
39. CDC For Air Bag Deployment Impact (0) Not equipped/not available (1) Highest delta V (2) Second highest delta V (3) Other non-coded delta V (specify): (6) Deployed, unknown event (7) Not deployed (8) Unknown if deployed (9) Unknown	(05) Holed (06) Burned (07) Abraded (88) Other damage (specify): (95) Damaged, details unknown (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown

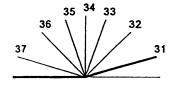
	FIRST SEAT FRONTAL AIR BAG SYSTEM EVALUATION continued	H	EAD RESTRAINT AND SEAT EVALUATION
44.	Source of Air Bag Damage (00) Not equipped/not available (01) Not damaged (02) Object worn by occupant, (specify):	49.	Head Restraint Type/Damage by Occupant at This Occupant Position (0) No head restraints (1) Integral—no damage
	(03) Object carried by occupant, (specify):		 (2) Integral—damaged during accident (3) Adjustable—no damage (4) Adjustable—damaged during accident
	(04) Adaptive/assistive controls, (specify):		(5) Add-on—no damage(6) Add-on—damaged during accident(8) Other (specify):
	(05) Fire in vehicle (06) Thermal burns		(9) Unknown
	(07) Rescue or emergency efforts (88) Other damage source (specify): WINDShield	50.	Seat Type (this Occupant Position) (00) Occupant not seated or no seat
	 (95) Damaged, unknown source (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown 		(01) Bucket (02) Bucket with folding back (03) Bench (04) Bench with separate back cushions (05) Bench with folding back(s)
45.	Was The Air Bag Tethered? (0) Not equipped/not available (1) No (2) Yes (specify number of tether straps):		 (06) Split bench with separate back cushions (07) Split bench with folding back(s) (08) Pedestal (i.e., column supported) (09) Box mounted seat (i.e., van type) (10) Other seat type (specify):
	(3) Deployed, unknown if tethered (7) Not deployed (8) Unknown if deployed (9) Unknown	51.	(99) Unknown Seat Orientation (this Occupant Position) (0) Occupant not seated or no seat
46.	Did The Air Bag Have Vent Ports? (0) Not equipped/not available (1) No (2) Yes (specify number of vent ports):		(1) Forward facing seat(2) Rear facing seat(3) Side facing seat (inward)(4) Side facing seat (outward)(8) Other (specify):
	(3) Deployed, unknown if vent ports present (7) Not deployed (8) Unknown if deployed	52	(9) Unknown Seat Track Adjusted Position Prior To Impact 5
47	(9) Unknown		(0) Occupant not seated or no seat (1) Non-adjustable seat track
	Was the Air Bag in this Occupant's Position Contacted by Another Occupant? (0) Not equipped/not available (1) No (2) Yes (specify): Other Second Scated Decupant (3) Deployed, unknown if other occupant contact to air bag (7) Not deployed (8) Unknown if deployed		Adjustable Seat Track (2) Seat at forward most track position (3) Seat between forward most and middle track positions (4) Seat at middle track position (5) Seat between middle and rear most track positions (6) Seat at rear most track position (9) Unknown
48.	(9) Unknown Was This Occupant Wearing Eye-wear? (0) Not air bag equipped/air bag not available (1) No (2) Eyeglasses/sunglasses (3) Contact lenses (4) Deployed, unknown if eyewear worn (7) Not deployed (8) Unknown if deployed (9) Unknown		

HEAD RESTRAINT AND SEAT EVALUATION continued 5 53. Seat Back Incline Prior and Post Impact (00) Occupant not seated or no seat (01) Not adjustable Upright prior to impact (11) Moved to completely rearward position (12) Moved to rearward midrange position (13) Moved to slightly rearward position (14) Retained pre-impact position (15) Moved to slightly forward position (16) Moved to forward midrange position (17) Moved to completely forward position Slightly reclined prior to impact (21) Moved to completely rearward position (22) Moved to rearward midrange position (23) Retained pre-impact position (24) Moved to upright position (25) Moved to slightly forward position (26) Moved to forward midrange position (27) Moved to completely forward position Completely reclined prior to impact (31) Retained pre-impact position (32) Moved to rearward midrange position (33) Moved to slightly rearward position (34) Moved to upright position (35) Moved to slightly forward position (36) Moved to forward midrange position (37) Moved to completely forward position (99) Unknown 54. Seat Performance (this Occupant Position) (0) Occupant not seated or no seat (1) No seat performance failure(s) (2) Seat adjusters failed (3) Seat back folding locks or "seat back" failed (specify): (4) Seat track/anchors failed (5) Deformed by impact of occupant (6) Deformed by passenger compartment intrusion, (specify): (7) Combination of above (specify):

(8) Other (specify): (9) Unknown







	CHILD SAI	FETY SEAT
5 5.	Child Safety Seat Make/Model (000) No child safety seat Applicable codes are found in your NASS CDS Data Collection, Coding and Editing	58. Child Safety Seat Harness Usage 59. Child Safety Seat Shield Usage
	(950) Built-in child safety seat (997) Other make/model (specify):	60. Child Safety Seat Tether Usage
5.6	(998) Unknown make/model (999) Unknown if child safety seat used	Note: Options below applicable to Variables OA58-OA60. (00) No child safety seat
50.	Type of Child Safety Seat (0) No child safety seat (1) Infant seat (2) Toddler seat (3) Convertible seat (4) Booster seat - with shield (5) Booster seat - without shield (7) Other type child safety seat (specify): (8) Unknown child safety seat type (9) Unknown if child safety seat used	Not Designed With Harness/Shield/Tether (01) After market harness/shield/tether added, not used (02) After market harness/shield/tether used (03) Child safety seat used, but no after market harness/shield/tether added (09) Unknown if harness/shield/tether added or used Designed With Harness/Shield/Tether (11) Harness/shield/tether not used
57 .	Child Safety Seat Orientation (00) No child safety seat Designed for Rear Facing for This Age/Weight	(12) Harness/shield/tether used (19) Unknown if harness/shield/tether used Unknown If Designed With Harness/Shield/Tether (21) Harness/shield/tether not used
	(01) Rear facing (02) Forward facing (08) Other orientation (specify): (09) Unknown orientation	(22) Harness/shield/tether used(29) Unknown if harness/shield/tether used(99) Unknown if child safety seat used
	Designed For Forward Facing for This Age/Weight (11) Rear facing (12) Forward facing (18) Other orientation (specify): (19) Unknown orientation	
	Unknown Design or Orientation For This Age/Weight, or Unknown Age/Weight (21) Rear facing (22) Forward facing (28) Other orientation (specify):	
	(29) Unknown orientation (99) Unknown if child safety seat used	

TO BE CODED BY THE ZONE CENTER

INJURY CONSEQUENCES	TRAUMA DATA
66. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 + n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	71. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured
67. 1st Medically Reported Cause of Death 68. 2nd Medically Reported Cause of Death 69. 3rd Medically Reported Cause of Death Code the Occupant Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this occupant's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify):	72. Was the Occupant Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 73. Arterial Blood Gases (ABG) - HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured Base Excess - 13.4 BELT USE DETERMINATION
70. Number of Recorded Injuries for This Occupant Code the actual number of injuries recorded for this occupant. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured	74. Primary Source of Belt Use Determination (0) Not equipped/not available/destroyed or rendered inoperative (1) Vehicle inspection (2) Official injury data (3) Driver/occupant interview (8) Other (specify): (9) Unknown if belt used

NASS CDS OCCUPANT INJURY FORM: CASE VEHICLE RIGHT FRONT PASSENGER

U.S. Department of Transportation National Highway Traffic Safety Administration

OCCUPANT INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

INJURY DATA

Record below the actual injuries sustained by this occupant that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than ten injuries have been documented, encode the balance on the Occupant Injury Supplement.

				T	A.I.S S		<u></u>	Injury Source	Discort	Occupant		
		Sour of Inj Dat	jury Body	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Direct/ Indirect Injury	Area Intrusion Number
_				Structure	<u> </u>	,					,	rember
Cor	1CU 351 1st 5 = 3	ος. <u>Ξ</u>	6/	7. <u>6</u>	8. <u>0 8</u>	9. <u>2 4</u>	10. 5	11. 0 12.	180	13. /	14. 2 1	5. <u>O</u> <u>O</u>
Lac Sec	eratio 1p2nd ipital	16. <u>3</u>	17/	189	19. <u>0</u> 6	20. 00	21. /	22. 6 23.	016	.24. 2	25. / 2	6. <u>0</u> <u>0</u>
A6 Ch	Srd	27. <u>3</u>	28. 2	29. <u>9</u>	30. <u>02</u>	31. <u>0 2</u>	32. /	33. 8 34.	180	35	36. <u>/</u> 3	7.00
Cor	tusia.	^ 38. <u>3</u>	39. 2	40. 9	41.04	42. <u>0</u> <u>2</u>	43	44. 8 45.	<u> 180</u>	46.	47 4	8. <u>0</u> 0
Ala	asion 5th CK	' 49. <u>3</u> –	7 50. <u>3</u>	51. <u>9</u>	52. <u>O Z</u>	53. <u>D</u> <u>2</u>	54	55. 5 56.	180	57. <u> </u>	58 59	9. <u>O</u> O
	6th	60	61	62	63	64	65	66 67.		68	69 70	o
	7th	71	72	73	74	75	76	77 78.		79	80 8	1
	8th	82	83	84	85	86	87	88 89.		90	91 9:	2
	9th	93	94	95	96	97	98	99 100.		101 1	02 10:	3
	10th 1	104	105	106	107	108	109	110 111.		112 1	13 116	4

	•			OCC	UPANT	NJURY	DATA				•
	Source of Injury Data	Body Region	Type of Anatomic Structure	A.I.S 90 Specific Anatomic Structure	D Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Occupant Area Intrusion Number
11th	_										
12th		_				_			_	_	
13th	_	_	_								
14th	_						_				
15th									_	_	
16th			_							_	
17th	_					_	_				
18th			_				_		_		
19th		_	_				-			_	
20th											
21st							_				
22nd	_						_			_	
23rd											
24th		_				_	<u>-</u>				
25th							_				

• ·

OCCUPANT INJURY CLASSIFICATION

Body Region

- (1) Head
- (2) Face
- (3) Neck
- (4) Thorax
- (T) Abdam
- (5) Abdomen
- (6) Spine
- (7) Upper Extremity
- (8) Lower Extremity
- (9) Unspecified

Type of Anatomic Structure

- (1) Whole Area
- (2) Vessels
- (3) Nerves
- (4) Organs (includes Muscles/ligaments)
- (5) Skeletal (includes joints)
- (6) Head LOC
- (9) Skin

Specific Anatomic Structure

Vessels, Nerves, Organs.
Bones, Joints are assigned consecutive two digit numbers beginning with

The exceptions to this rule apply to:

Whole Area

- (02) Skin Abrasion
- (04) Skin Contusion
- (06) Skin Laceration
- (08) Skin Avulsion
- (10) Amputation
- (20) Burn
- (30) Crush
- (40) Degloving
- (50) Injury NFS
- (90) Trauma, other than mechanical

Head - LOC

- (02) Length of LOC
- (04) Level
- (06) of
- (08) Consciousness
- (10) Concussion

Spine

- (02) Cervical
- (04) Thoracic
- (06) Lumbar

Level of Injury

Specific injuries are assigned consecutive two-digit numbers beginning with 02.

To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.

Abbreviated Injury Scale

- (1) Minor Injury
- (2) Moderate Injury
- (3) Serious Injury
- (4) Severe Injury
- (5) Critical Injury
- (6) Maximum (untreatable)
- (7) Injured, unknown severity

Aspect

- (1) Right
- (2) Left
- (3) Bilateral
- (4) Central
- (5) Anterior
- (6) Posterior
- (7) Superior
- (8) Inferior
- (9) Unknown
- (0) Whole region

SOURCE OF INJURY DATA INJURY SOURCE DIRECT/INDIRECT INJURY CONFIDENCE LEVEL OFFICIAL RECORDS (1) Autopsy records with or (1) Certain (1) Direct contact injury without hospital/medical (2) Probable (2) Indirect contact injury (3) Possible records (3) Noncontact injury (2) Hospital/medical records other (9) Unknown Injured, unknown source than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic **UNOFFICIAL RECORDS** (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify): (9) Police

Sampling System-Crashworthiness Data System: Occupant Injury Form

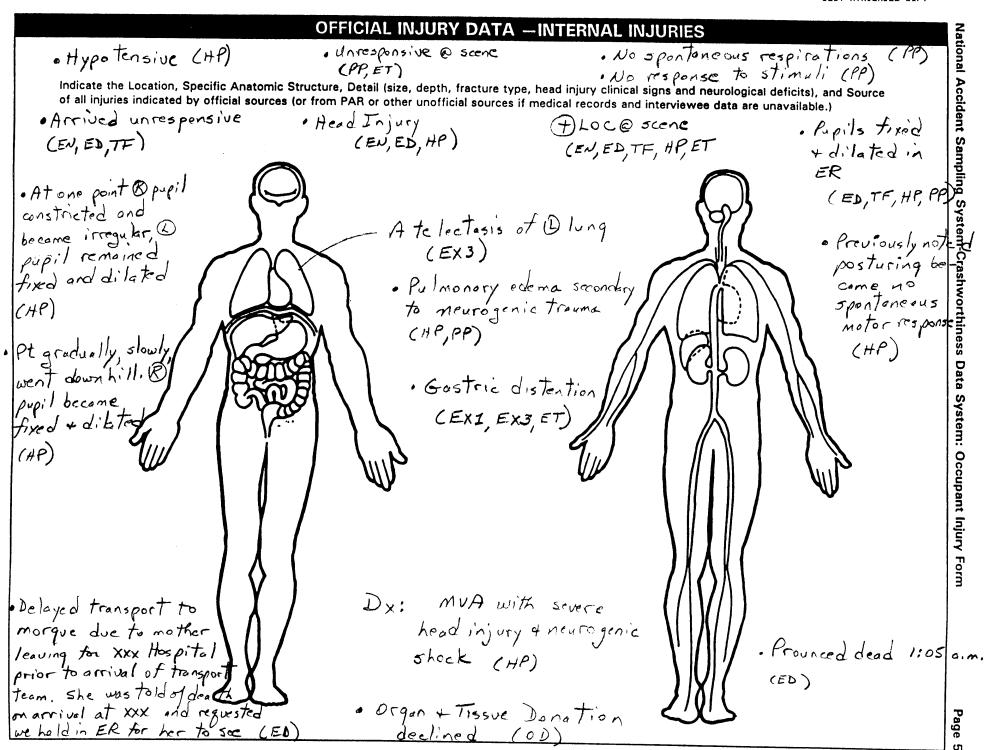
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Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) · closed fracture, not specified as to location · C-Spine: (TF) optimal; no obvious · chest X-ray: no cardio-megally, no widening of mediastinum, no porumothorax compression deformity is seen in the visualized portion; · Chest X-ray (repeat): the craniovertebral (HPEX1) bilateral homogenous junction cannot density in both lungs be confirmed to secondary to advanced ARDS secondary to be normal; the atlantadente Abdomen: dilated interval is not neurogenie trouma gastric stadow lwell seen and (HP, EXZ) widening of ADI cannot excluded, with this sub-optimal examina-tion, cervical spinery · Extensive bilateral lung opacification (EX3) fractures cannot & (EX4)

. . .

			INJURY	SOU	RCES		
FRON	ıT	(102)	Right side hardware or	(183)	Air bag-passenger side and	(411) Wall mounted head rest
1	Windshield		armrest		object held		(used behind wheel chair)
(002)	Mirror	(103)	Right A (A1/A2)-pillar	(184)	Air bag-passenger side and	(412) Other adaptive device
(003)	Sunvisor	(104)	Right B-pillar		object in mouth		(specify):
1	Steering wheel rim	(105)	Other right pillar (specify):	(185)	Air bag compartment		
	Steering wheel hub/spoke				cover-passenger side		
(006)	Steering wheel (combination		Right side window glass	(186)	Air bag compartment		RIOR of OCCUPANT'S
(007)	of codes 004 and 005) Steering column,		Right side window frame Right side window sill		cover-passenger side and	VEHI	CLE) Hood
100"	transmission selector lever,		Right side window glass	(187)	Air bag compartment) Outside hardware (e.g.,
	other attachment	,,,,,,	including one or more of the	(,,,,,	cover-passenger side and	(102	outside mirror, antenna)
(008)	Cellular telephone or CB		following: frame, window		jewelry	(453)	Other exterior surface or
İ	radio		sill, A (A1/A2)-pillar, B-pillar,	(188)	Air bag compartment		tires (specify):
(009)	Add on equipment (e.g.,		or roof side rail.		cover-passenger side and		
l	tape deck, air conditioner)	(110)	Other right side object		object held		
(010)	Left instrument panel and		(specify):	(189)	Air bag compartment	(454)	Unknown exterior objects
İ	below				cover-passenger side and		
(011)	Center instrument panel and				object in mouth		RIOR OF OTHER MOTOR
(013)	Bight instrument pagel and	INTER	Seat, back support	(190)	Other air bag (specify)	VEHIC	-
(012)	Right instrument panel and below		Belt restraint webbing/buckle	(195)	Other air bag compartment		Front bumper Hood edge
(013)	Glove compartment door		Belt restraint B-pillar or door	(133)	cover (specify)		Other front of vehicle
1	Knee bolster	,,,,,,	frame attachment point		COVE. (Specify	(303)	(specify):
(015)	Windshield including one or	(154)	Other restraint system				(Specify).
	more of the following: front		component (specify):	ROOF		(504)	Hood
	header, A (A1/A2)-pillar,			(201)	Front header	(505)	Hood ornament
	instrument panel, mirror, or	(155)	Head restraint system	(202)	Rear header	(506)	Windshield, roof rail, A-pillar
ļ	steering assembly (driver	(160)	Other occupants (specify):	(203)	Roof left side rail	(507)	Side surface
	side only)				Roof right side rail		Side mirrors
(016)	Windshield including one or		Interior loose objects	(205)	Roof or convertible top	(509)	Other side protrusions
	more of the following: front header, A (A1/A2)-pillar,	(102)	Child safety seat (specify):	FLOOR	•		(specify):
	instrument panel, or mirror	(163)	Other interior object		Floor (including toe pan)	(510)	Rear surface
	(passenger side only)		(specify):		Floor or console mounted		Undercarriage
(017)	Windshield reinforced by			,,	transmission lever, including		Tires and wheels
	exterior object (specify)				console		Other exterior of other motor
		AIR BA	NG	(253)	Parking brake handle		vehicle (specify):
(019)	Other front object (specify):	(170)	Air bag-driver side	(254)	Foot controls including		
		(171)	Air bag-driver side and		parking brake	(514)	Unknown exterior of other
		44.70.	eyewear				motor vehicle
LEFT S	Left side interior surface.	(172)	Air bag-driver side and	REAR	Seed Pate Assess State 1	07.15	
(031)	excluding hardware or	(173)	jewelry Air bag-driver side and object		Backlight (rear window)		R VEHICLE OR OBJECT IN
	armrests	,,,,,,,	held	(302)	Backlight storage rack, door, etc.		NVIRONMENT Ground
(052)	Left side hardware or	(174)	Air bag-driver side and object	(303)	Other rear object (specify):		Other vehicle or object
	armrest		in mouth			(550)	(specify):
(053)	Left A (A1/A2)-pillar	(175)	Air bag compartment				
(054)	Left 8-piller		cover-driver side	ADAPT	TIVE (ASSISTIVE) DRIVING	(599)	Unknown vehicle or object
(055)	Other left pillar (specify):	(176)	Air bag compartment	EQUIP	MENT		•
			cover-driver side and	(401)	Hand controls for		ONTACT INJURY
	Left side window glass	(1771	Air has compared		braking/acceleration		Fire in vehicle
	Left side window frame	(177)	Air bag compartment	(402)	Steering control devices		Flying glass
	Left side window sill Left side window glass	(178)	cover-driver side and jewelry Air bag compartment		(attached to OEM steering	(603)	Other noncontact injury
(033)	including one or more of the	(cover-driver side and object	(403)	wheel) Steering knob attached to		SOURCE famouitate
	following: frame, window		held	(403)	Steering wheel	(604)	(specify): Air bag exhaust gases
	sill, A (A1/A2)-pillar, B-pillar,	(179)	Air bag compartment	(405)	Replacement steering wheel		Injured, unknown source
	or roof side rail.		cover-driver side and object		(i.e., reduced diameter)	•	,
(060)	Other left side object		in mouth	(406)	Joy stick steering controls		
	(specify):		Air bag-passenger side		Wheelchair tie-downs		
-		(181)	Air bag-passenger side and	(408)	Modification to seat belts,		
RIGHT	SIDE	(1921	eyewear	(400)	(specify):		
	Right side interior surface,	(102)	Air bag-passenger side and jewelry	(409)	Additional or relocated		
,,	excluding hardware or		,,		switches, (specify):		
	armrests			(410)	Raised roof		
•							



	Cause of Death	
Possible Brain	stem herniation secondary to	severe herd injury
	,	0 /
	ICD·9·CM	
SEUDO TOTO	cranial injury without open wo	und with brief Loc
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96.04 Inserti	on of endo trachael tube	$\mathcal{E}' \left(\mathcal{E} \mathcal{R} \right)$
E812.1 MVA	- involving passenger	(
	OTHER DRUGS (GV16)	
a . m . m		D
Specimen Test Type	Drug(s)	Drug Type
Blood and urine tests		
Blood test only Urine test only		
Other test		
Unspecified	·	
	Medical Record Abbreviations	
Symbol	Record Type Description	
	ation based upon an invasive examination of a body rd—where the information reported on the patient is based on a non-in	marina aramination of the hade
	ry—any medical information on this record should be considered as po	- II
•	e records are common in short hospitalizations and usually only contain treatments; ICD-9-CM codes are frequently available.	n: admission DX(s), final DX(s),
•	sheet-face sheets are essentially the same as admission record/summs	ries and contain the same types of
information as discussed D6 Discharge summary—sho	above rten history of a patient's hospitalization highlighting the patient's maj	or injuries; this record is often
written from the perspec	tive of its author which in many cases is a consultant	
•	ary of a performed surgical operation often providing detailed informa rgery are normally admitted; thus, this record is normally considered	
	at surgery, then treat it as emergency-room related ken after the patient has been admitted, or while in surgery or intensiv	
IN Patient progress notes—st	spplemental record containing additional nurses notes taken after the p	etient's admission
	mmedical history and the results of the physical exam obtained by the n arrival at the emergency room	e emergency room physician as-
CN Consultation record—cons	sultations are in essence additional history and physicial exams perform	·
	ncy room physician; the consultation may occur during the emergency where the author of this information is undefined	room visit or after admission
EN Emergency room nurse-	"nurse/complaint of" section on the emergency room report	
ED Emergency room doctor- gency room report)	"objective/physical exam" section plus "diagnosis and treatment" section	ons (i.e., doctor portion of emer-
NN Nurse notes-supplements	al record containing additional notes taken by the emergency room nur	3C(S)
- .	ken during the patients stay in the emergency room ent of cause of death for legal specific regarding injuries; care must be	e exercised to ascertain the creden-
tials of the verdict's auth	or. I information based upon a noninvasive examination performed by a p	amon who is not a destar but the
has the title of a coroner		ii ii
	ician—report by a person who qualifies as an emergency medical service formation based on an other source (e.g., newspaper, DVM—Doctor of	
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	Sentence		puppose	MEDICAL F	RECORDS
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CHRONIC ILLNESSES	RX ALLERGIES	CURRENT RY			HERE? NO
GARONIC ILLEGE	Persollin Steroids	7			
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PHYSICIAN(S)		196			
CONSENT TO TREATMENT AND RELEASE OF MEDICAL administer those procedures deemed necessary by the en	. INFORMATION. The undersigned hereby authorizes nergency described herein, and in conjunction there	s the hospital staff to ASSIGN named p	MENT DE MISSIBANCE BENEETS: In co	nsideration for the rendering of services to the b and any attending physicians. I hereby as	RECEIPT NO
hospital, to any physician, whether on the staff or certifyin organization providing care to said patient, to any insurance	COMPANY or other proaprization which provides medica	at or other insurance. Transmiss	or any attending physicians. I furth or any attending physicians. I furth or my bill at any time after my bill becomes	of admission directly to personally label of understand that I remain personally label to due and payable	7 The AMOUNT
protection to said patient or his family or to any group of white writing	ch said patient is a member or to such other parties a	PATIEN	The same of the same of		DATE - F G
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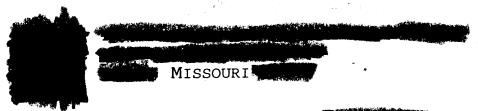
CHECKLIST FOR CHILD DEATH OR DOA IN THE EMERGENCY DEPARTMENT

	Notification of coroner/medical examiner and time notified
<u>~</u>	Instructions taken for disposition of clothing/personal effects
NA	Notification of law enforcement if:
	SIDS Abuse or homicide Undetermined Cause of Death PP 4 M NON-STAFF DOCTOR 796
<u>NA</u>	Notification of Division of Family Services Child Abuse/Neglect Hotline, if appropriate
_	Medical Record completed and contains:
	Name Date of Birth Date of Death
	History of circumstances of illness or injury leading to child's death; an assessment of caretaker affect and behavior in the ED; who brought the child to the ED and by what method of transport.
	Height
	Weight
_	Core body temperature
NA	Head circumference, if less than one year of age
	Description of:
	Fundi Skin to include assessment of rigidity and lividity Genitalia/sexual assault evaluation performed Evidence of gross trauma and general physical features
	Time of death (actual or estimated)
<u></u>	Signature of physician of record
NA	Social Service Consultation
<u>~</u>	Request for donation of organs
	Photos taken: Yes No (Name/address/phone of photographer)
NA	Evidence collected: Blood CSF Urine Clothing

Note: Many hospitals have checklists already in place. Please feel free to use in place of or in addition to the institutional form.

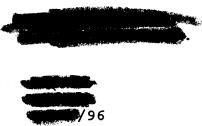
Continued from nauma Flow

		O					PP 4 M
	мо		DATE		96 - 200m	NON-STAFF D	OCTOR
TIME	PULSE	RESP	B/P	TEMP (MEDICATION	02/02 CONC	COMMENTS
	حافا	bayer	117/80	93k	Lasin 40 mg	16090 ET	JBS Left tutiopal 5PD2 V8US Docktoll
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and the state of	120'5	bag	W/Clap	plew			
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Patient Name:
Attending Physician:
Room Number:
Date of Birth:
Medical Record Number:
Patient Account Number:

Date:

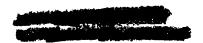


EMERGENCY ROOM PROGRESS NOTE

CHIEF COMPLAINT: Motor vehicle accident, loss of consciousness at the scene.

HISTORY OF THE PRESENT ILLNESS: This 4-year-old male was the passenger in the front seat. He was unrestrained. The car collided with a truck head on. According to the mother, patient's head hit the windshield. The air bag also deployed. He became unconscious at the scene. When the paramedics arrived at the scene endotracheal intubation was attempted. However, due to the resistance patient was unable to be intubated, then he had assist ventilation with ambu bag, then transferred to the emergency room here from

EMERGENCY ROOM COURSE: Upon arrival at the emergency room child is unconscious. Both pupils are dilated and fixed. Peripheral pulses Heart rate in the neighborhood of 80 bpm. respiration effort. IV line access was accomplished from right side of the AC and also from the dorsum of left hand, then Versed 2 mg IV was given. Endotracheal tube was inserted after suction of the throat. Subsequently IV fluids were given. to the emergency room to assist the resuscitation and assisted the evaluation. Chest x-ray revealed no cardiomegaly, no widening of the mediastinum, no pneumothorax. The abdomen revealed dilated gastric shadow. Nasogastric tube was inserted to decompress the abdomen, then diagnostic lavage was carried out by The result was negative. Had talked with the mother in regard to transferring to the medical center. She made a request to transfer Hospital. Subsequently, Hospital was the doctor in charge of the trauma called. team was informed of the patient's condition. He gave instructions to stabilize the patient here until the transfer team arrived here at the hospital emergency room. Patient was given IV fluids and monitoring arterial blood gases, and repeat chest x-ray. details were recorded in the flow sheet. During the resuscitation efforts at one point his right side of the pupil constricted and became irregular pupil. However, the left pupil remained fixed and dilated. By to p.m. patient had many episodes of hypotension. He required bolus of IV fluids and Dopamine IV drip and additional Epinephrine IV bolus. He had repeat chest x-ray and



revealed pulmonary edema secondary to neurogenic trauma. Mannitol 0.5 mg/kg IV was given. Lasix 20 mg IV was given. In spite of the multiple chemical resuscitations his condition gradually slowly went downhill. At this point his right side of the pupil also became fixed and dilated. There is no spontaneous breathing. previously noted posturing has become no spontaneous motor By the time transfer team from Children's Hospital response. arrived in the emergency room the patient continued to become Additional Epinephrine IV bolus followed hypotensive. Epinephrine IV drip was unsuccessful. Repeat chest x-ray revealed bilateral homogenous density in both lungs secondary to advanced ARDS secondary to neurogenic trauma. His heart rate gradually slowed down, and finally patient expired at a.m. 196. the Pediatrician from Children's Hospital was with me to co-manage the final event. Both of us agreed that this is a terminal event and irreversible process. The family are informed of the final event.

IMPRESSIONS: Motor vehicle accident with severe head injury and neurogenic shock.

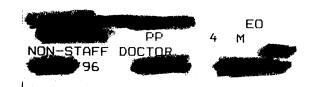
INCOMPLETE

Emergency Room Physician

SP/pp

DD: 496

PROGRESS NOTES



	Control of the contro
Date	Notes Should Be Signed by Physician
	Hospital's Physreian Note
	Arrived in the E. n of Country at
	Pt. had fixed dulated pupil ~ 8-9 mm, no reachon
	response to light, And no sport. respiration as no response
· ·	H Strauli. His R.P was N 50's an recorded with Dopp
	no ferroral puble. He was bagged with look of about
	had an ETT in place He was severing 15 milorogram /
	- Of Depart : H. N was ~ 703
	- We started hum on 0.1 mcg Juff of Doponey
	Eprine Alle group a boles of 0. (my ~ 0.0
•	with good response. ABG showed a PH of 7.31 with
	What met awdork . We started lagging his of a ma
	IN 75/m y it was somewhat difficult to bag him
	Int the ETT was in place, CKR showed dompletely
	Spanified lung frelds brogestied of Neuroseine forter
	Edows Pepest ABG Showed PH. 9 7.25. Wiffin als
	nest men. We became brangardva H.A. ~ 405 A
	with their confression 13 bolises of Epi 0.4 mg on top of
	With Chest compression [3 bolists of the D. 4 mg on top of
	Continuous Repringer and Dopo of 20 my high. He
	also reversed ~ 400 c-c of Un larenses. But there
	he lost his B.P. 1/12 Ver 20pm. No Heart Founds we
	auduble pupols were fixed at dolated and ofthe Hune
	no reperation; fuerefore, he was declared exposed at
	AM . Carri J Death ; possible Frenchen Honnishing 2º Since Hero
)441	PROGRESS NOTES

TAG, TR NON-STAI	FF DOCT	P 9	EO 5 M	ORDERED BY DR. REQUISITIONED BY REQUISITIONED BY REQUISITIONED BY TODAY STAT OR IN A M (CROSSMATCH EXPIRES 49 HR. FROM TIME BLOOD DRAWN) TYPE & CROSSMATCH (must be ordered if blood is administered) TYPE & SCREEN (hold for possible crossmatch)	NO. OF
DONOR NO.	GROUP	Pos	EXP. X-MATCH COMP.	SE FFP OTHER PATIENT'S IDENTIFICATION VERIFIED, SPECIMEN DRAWN,	
7	0	Pos Pos Pos	96 Comp	& RED ARM BAND ATTACHED OR VERIFIED BY: INT _BG / Case DATE	222
	O	7 03	96 (mi)	ABO GROUPO OU DIRECT COOMBS ANTIBODY SCREEN NOTES:	Neg
			REGIONAL M	TECHNOLOGIST DATE/TIME	-96

REGIONAL MEDICAL CENTER Missouri

X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME	ROOM NO.	HOSP NO.
☐ Treatment of ☐ Examination	PORT CHEST	2 SEX	AGE - YEARS	X-RAY NO
ATTENDING PHYSICIAN	•	DATE	-96	O.P.D. NO.

REPORT:

9

CHEST #2

Anteroposterior supine chest radiograph. This film is labeled #2.

Extensive bilateral lung densities have developed. The heart size is unchanged. The mediastinum has not widened since the prior examination. The aortic knob is not well seen. However, there is suboptimal technique. No pneumothorax is seen. Cardiac monitoring electrodes remain in place. An NG tube has been placed, with decompression of the stomach.

IMPRESSION /

, 1996

 Development of extensive bilateral lung densities. Possible etiologies include extensive pulmonary contusion, aspiration, or pulmonary edema.

REGIONAL MEDICAL CENTER Missouri

X-RAY REPORT

	- The state of the			T===	
FAMILY NAME	FIRST NAME	MIDDLE NAME		ROOM NO.	HOSP. NO.
	•				I .
a before the					
	NAME - PART		SEX	AGE · YEARS	X-RAY NO.
	L1		ŧ		!
☐ Examination	PORT CHEST LAT C-S	DIVID DOOM	M. F		
	PORT CHEST LAT C-S	PINE PORT	1_X	44	
ATTENDING PHYSICIAN			DATE		O.P.D. NO.
			No. of Contract of		l .
National Control of the Control of t	manufalling.			, 1 96	l .
	115. 3.2		A Company in	Ç, , , ,	

REPORT:

9

CHEST

Anteroposterior supine portable chest x-ray at p.m

There is evidence of peribronchial thickening but no definite pulmonary contusion or infiltrate is evident at this time. There is no pneumothorax. The cardiomediastinal silhouette is within normal limits in width, allowing for lordotic anteroposterior supine technique. However, the aortic knob is not well visualized on this examination. Cardiac monitoring electrodes are in place. There is marked gastric distention.

IMPRESSION

1. Suboptimal visualization of aortic knob.

2. Gastric distention.

Missouri

X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME			ROOM NO.	HOSP. NO.
				•		
Treatment	NAME - PART		SEX		AGE - YEARS	X-RAY NO.
Examination of	PORT CHEST#3,	PORT CHEST#4	MΧ	F	4	
ATTENDING PHYSICIAN			DATE			O.P.D. NO.
					96	

REPORT:





CHEST

Portable anteroposterior supine chest radiograph. This film is labeled #3.

An endotracheal tube has been placed, tip entering the right main stem bronchus. There is complete opacification of the left lung with leftward shift of the heart and mediastinum, consistent with left lung atelectasis. The right lung appears more clear than it did on the prior examination. NG tube remains in place. There is a large amount of air in the bowel, but the stomach is no longer distended. No pneumothorax is seen. Cardiac monitoring electrodes are identified.

IMPRESSION

- 1. Endotracheal tube in right main stem bronchus.
- 2. Atelectasis of left lung.
- 3. Clearing in right lung.

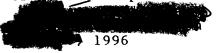
CHEST

Anteroposterior supine portable chest radiograph. This film is labeled #4.

The endotracheal tube is no longer seen. There is opacification of both lungs with extensive air bronchograms. No pneumothorax is seen. NG tube, cardiac monitoring electrodes remain in place. There is gaseous distention of the bowel. There is more air in the stomach than there was on the prior examination.

Impression:

Extensive bilateral lung opacification. Possible etiologies include atelectasis, lung contusion, pulmonary edema, hemorrhage, or massive aspiration.



Missouri

X-RAY REPORT

MISS	sour,				
FAMILY NAME	FIRST NAME		MIDDLE NAME	ROOM NO.	OSP NO
☐ Treatment of ☐ Examination	NAME - PART		SEX M X _E	AGE · YEARS	1 16062
ATTENDING PHYSICIAN	Control of the Contro	.	PAIE	96	O.P.D. NO.

REPORT:



96

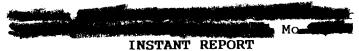
CERVICAL SPINE

Cross-table lateral portable view of the cervical spine.

The examination is suboptimal due to overlying artifact. The C6 and C7 levels are not well seen due to overlying soft tissue density. No obvious compression deformity is seen in the visualized portion of the cervical spine. The craniovertebral junction cannot be confirmed to be normal. The atlantodental interval is not well seen and widening of the ADI cannot be entirely excluded. With this suboptimal examination, cervical spine fractures cannot be entirely excluded.

1996

SIGNATURE OF RADIOLOGIST



PAGE: 1 of 1

Patient name:

M.R.N.: Billing no.:

Bed:

Location: EMERGENCY DEPARTMENT Adm.date: \$\frac{1}{2}\$ Surg.date:

Att.physician: NON-STAFF, DOCTOR DOB: 0 Age: 95 Sex: M

Sex: M

INTERIM

Order Id

Date&Time Ordered:

Req. physician:

BLOOD GAS REPORT

TEST-NAME	RESULT	FLAG	NRML-RANGE	UNITS	DATE	TIME	TECH
ARTERIAL							
COLLECTED: 96 96						åto.	
PH	7.21	L	7.34-7.44		÷ (4)		TAN
PCO2	4 1		35-45	mmHg	e 6		TAF
PO2	42	L	75-100	mmHg	95		TAT:
HCO3	16	L	22-26	mEq/L	9 5		TAN
TCO2	18	L	23-27	mEq/L	995		TAN:
BASE EXCESS	-10.6	L	-2.0-2.0	mEq/L	/95		TAN:
FIO2	100%				/9;		TAN:
TOTAL HEMOGLOBIN	in-lab		14.0-16.0	gm/dl	795		TAN
OXYGEN SAT. (%O2HB)	in-lab		94-100	8		- T	
CARBON MONOXIDE (%COHB)	in-lab		0.0-1.5	8			
METHEMOGLOBIN (METHB%)	in-lab		0.4-1.5	8			
OXYGEN CONTENT(VOL %02)	in-lab		15.0-23.0	8	/95		TAN

Patient name: Location: EMERGENCY DEPARTMENT Room:

Att.physician: NON-STAFF, DOCTOR

LR1



PAGE: 1 of 1

Patient name:

Location: EMERGENCY DEPARTMENT Adm.date: 496 Surg.date:

Order Id

Date&Time Ordered: Req. physician:

M.R.N.: Billing no.: Room:

Bed:

Att.physician: NON-STAFF, DOCTOR IOB: Age: 4 Sex: M

I'INAL

BLOOD GAS REPORT

TEST-NAME	RESULT	FLAG	NRML-RANGE	UNITS	DATE	TIME	TECH
ARTERIAL					*.		
COLLECTED: 96							
PH	7.13	PL	7.34-7.44		22 10 10 10 10 10 10 10 10 10 10 10 10 10		TAP:
PCO2	48	Н	35-45	mmHq			TAN
PO2	42	L	75-100	mmHq	9		TAN:
HCO3	16	L	22-26	mEq/L			TAN:
TCO2	17	L	23-27	mEq/L	9.		TAN:
BASE EXCESS	-13.4	L	-2.0-2.0	mEq/L	9		TAP:
FIO2	100%			1. –	9	نحي	TAN:
TOTAL HEMOGLOBIN	12.3	L	14.0-16.0	qm/dl	200		TAT.
OXYGEN SAT. (%O2HB)	60	L	94-100	8	X ₉		TAN
CARBON MONOXIDE (%COHB)	0.7		0.0-1.5	¥			TAN
METHEMOGLOBIN (METHB%)	0.5		0.4-1.5	8	79		TAN
OXYGEN CONTENT(VOL %02)	10.3	Ĺ	15.0-23.0	8	V9-5		TAM

Patient name:

Location: EMERGENCY DEPARTMENT

MFR1

Room:

Att.physician: NON-STAFF, DOCTOR

LRZ

Printed: 796

PAGE: 1 of 1

DAILY REPORT

Patient name:

M.R.N.: Billing no.

Room:

Bed:

Location: EMERGENCY DEPARTMENT Adm.date: 96 Surg.date:

Att.physician: NON-STAFF, DOCTOR

Age: 4

Sex: M

Order Id

Date&Time Ordered:

FINAL

Req. physician:

BLOOD GAS REPORT

TEST-NAME	RESULT	FLAG	NRML-RANGE	UNITS	DATE	TIME	TECH
ARTERIAL	N.		•				
COLLECTED: /96							
PH	7.25	L	7.34-7.44		/90		CMR
PCO2	34	L	35-45	mmHq	/90		CMR
PO2	123	Н	75-100	mmHq	/96		CMR
HCO3 ·	15	L	22-26	mEq/L	/90		CMR
TCO2	16	L	23-27	mEq/L	/90		CMR
BASE EXCESS	-11.1	L	-2.0-2.0	mEq/L	/90		CMR
FIO2	100%		-	•	90		CMR

This set of gases drawn at 0015 and resulted manually to ER at 0020.

Patient name:

Location: EMERGENCY DEPARTMENT

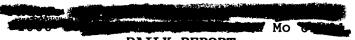
MRN:

Att.physician: NON-STAFF, DOCTOR

Room:

LR3

Printed: 196 09:12



PAGE: 1 of 1

DAILY REPORT

Patient name:

M.R.N.: Billing no.: Room: Bed:

Location: EMERGENCY DEPARTMENT

Att.physician: NON-STAFF, DOCTOR

Adm.date: 96 Surg.date:

🗀 Age: 4

FINAL

Order Id Date&Time Ordered:

Req. physician:

BLOOD GAS REPORT

TEST-NAME	RESULT	FLAG	NRML-RANGE	UNITS	DATE	TIME	TECH
	CALLED ER 6204 tel.	, (10 0, cal	led to er				
PH PCO2 PO2 HCO3 TCO2 BASE EXCESS	7.14 58 26 20 21 -10.0	PL H PL L L	7.34-7.44 35-45 75-100 22-26 23-27 -2.0-2.0	mmHg mmHg mEq/L mEq/L mEq/L	/96 /96 /96 /96	1	TB TB TB
FIO2	100% 02	L	2.0 2.0	med\r	796 24796	1	TB TB

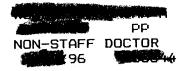
.Patient name: Location: EMERGENCY DEPARTMENT Room:

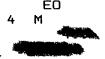
Att.physician: NON-STAFF, DOCTOR

LR4

		T		211471211	
MISSOURI AMBULANCE REPO	RTING FORM		BILLING INFO		
	A balance in South water, See				Lua.
Mo Day Year			Guarantor'	s name (it different from palient)	OS DEP
64			Address	Prione	1
Date of Run Ambulance Service # Vel	hicle License #			State 210 Co	
Ambulance Service Name	17:21		City	State Zip Co	ue
LOCATION OF PICKUP		ODOMETER	Patient So	Cial Security Learning Employer	
			Guarantes	Social Security Employer	
Name of Hospital, Nursing Home, Clinic, or Street, Route, Highw		At dispatch			_ />
Name of Prospital, Nursing Home, Child, or Silver, Notice, Propriet			Insurance	company, Group & Policy Numbers	
City Constitution Co	unty	At scene	Medicare (: State	
mo Company					
State Zip .	8) 405 05	At destination	Medicaid A	State	-
TYPE OF RUN TIMES	PLACE OF INCIDENT	PATIENT DESTINATION			
TO SCENE Lights/Sirens	O Home	S Cou	into R	egional Med Co	070
Energency response requested Call Received	Farm		Name of Hospital, No	ursing Home, Clinic, Ambulance Service, Home, etc.	
Phon-emergency response (routine) FROM SCENE Und Dispatched Und Dispatched	[2] Mine/Quarry	Chy	5	State	
FROM SCENE Lights/Sirens Unit Dispatched	3 Industrial Place	UI,		Julie	
D2 Urgent, transported Unit En Route	Recreation or Sport	Referring Physician:			
Routine, transported	3 treet or Highway	Receiving Physician:			-
04 Freated, transferred care / Arrive Location	Public Building	Driver or Pilot		Lic /	
OS Treated, transported by private vehicle	[7] Residential Institution (hospital)	Attendant /1:	a de la companione	LC / SITE IN THE	
Og Treated and released Arrive Patient Arrive Patient	8 Other	Attendant /2:		LC /	N.
OB Patient refused care and/or transport	9 Unspecified	Person Receiving Patient: X	All a second of the later		
OS Dead at scene, not transported Depart Location		Medical Control Name/Hospital:	<u> </u>		
10 Cancelled	PRIOR CARE BY:	Ambulance Service 1 Police	2 Fire 3 Med	fical Facility 4 Bystander 5 Other 6 Fa	ımıly
No patient found Arrive Destination	Aid/Diagnostics/Treatment			T ALS 2 BLS	
13 Crank call					_
Unit Available	Name:				<u></u>
PEDIATRIC TRAUMA SCORE REVISED TRAUMA SCORE COMPONENTS (P.T.S.)	PROTECTIVE EQUIPMENT	FACTORS AFFECTING E	vis .	TREATMENT AUTHORIZATION	
Weight 1 Systolic Blood Pressure		01 Adverse weather 07	Hazardous materials	1 On-line (radio/telephone)	
	None None None	D2 Adverse road conditions D8	Crowd control	2 On-scene	
Airway Respiratory Rate O 4	3 Seat Belt	1 = =	Med. Control failure	Trotocol	
Systolic Blood Pressure	4 Child Seat	1 = -	Other	Written orders (patient specific)	
	5 Air Bag		Not applicable	S Orders refused 6 Unknown	
Central Hervous System (**)	6 BeK & Bag	\mathcal{G}	not approach	7 Not applicable	
Wounds Best Verbal Response	7 Helmet				
	8 Other 9 Not Applicable				
Fractures Best Motor Response	3 not approach				
TOTAL P.T.S. — O TOTAL R.T.S. 3					
	ILLNESS ASSESSMEN	IT		DESTINATION DETERMINATION	
TRAUMA	01 Abdominal pain/problems	[14] Poisoning/drug	ingestion ·	OT Closest facility (none below)	
	© Airway obstruction	15 Pregnancy/0.8.	delivery	02 Patient/lamily choice	
clicice poxes rough the click poxes and the click poxes are the click poxes and the click poxes are the cl	03 Affergic reaction	16 Respiratory arm	:st	03 Patient physician choice	
Critic poxes that about the following that about the following that about the following the following that a construction that	Aftered level consciousness	17 Respiratory dist	iress	04 Managed care	
Head 00 10 40 50 60 70 80 90	05 Behavioral/psychiatric	18 Seizure	_	05 Law enforcement choice	
Face/Eye/Ear 01 11 21 31 41 51 61 71 81 91	06 Cardiac arrest.	19 Smoke inhalatio	~"	OF Protocol OT Specialty resource center	
Neck 02 12 22 32 42 52 62 72 82 67 Spine 03 13 23 33 43 53 68 73 83 93	Of Chestpain/discomfort	21 Syncope/laintin		OB On-line medical direction	
Thorax 04 14 (2) 34 (45) 54 64 (2) 64 (3)	09 Diabetic symptoms	22 Vaginal hemorr	hage	09 Diversion	
Abriomen/Petric Contents 05 15 25 35 45 55 65 75 65 95	10 Hyperthermia	23 Other		(name of hospital diverted from)	
Upper Arm/Shoulder 08 16 26 38 46 56 86 76 86 96	11 Hypothermia	Zel Unknown			
Lower Arm/Hand/Elbow 97 17 27 37 47 57 67 77 87 97	12 Hypovolemia/shock 13 Inhatation injury (toxic gas)	25 Not applicable	u aumz)	Other	
Lnwer Leg/Foot/Khee 09 .19 29 39 49 59 69 79 89 99			ł	11 Unknown 12 Not applicable	
1 Cause of Injury					
I IXISI	1				

the undersigned, hereby authorize th treatment and/or transportation, I acknowing to the ambulance service all my pay directly to the ambulance service.	owledge that I am rights and benefit se whatever benef	ce named on this for responsible for paying s for ambulance ser its or payments m	orm to providing for all cha vices providing be availa	arges based on current ed by any and all of my able for services rende	nergency transportati billing rates, regardle r insurers and any thi ered to me or my	on and any medical treat iss of whether or not I point ird party agencies I furth dependents by the ami	ersonally requested ambular her authorize my insurers a bulance service. I hereby	nce service originally. I hereby nd any third party agencies to authorize any holder of any
inedical, hospital, or other records or information needed to determine insura	ance and other thir	ne or my dependent d party benefits pay	s to release t able for any	services provided to mi	e or my dependents (by the ambulance service	er carriers, as well as to the e or for related services now	ambulance service, any such y or in the future
PATIENT INFORMATION	X 1			Date of 8	urn/	Age in Years	PRE-EXISTING CO	ONDITION
Last Name	First Name	- 11 A 15 m	MI	Month Day C	entury Tear	004	03 Benavioral/Psych	Od Hyperlension Od Neuro/Seizure/Para
			R/	ACE 1 Black 4 Hispanic	2 Indian	3 Other 6 Assan	O Cancer	10 Respiratory
	Provide etc		SE	x (1)	Weight	·	Od Communicable Disease Od Diabetes	Unknown None
City B.P.	State P. R.	SaO2	TIME	2 Female MEDICATI	ON RT	DOSAGE	Dualysis/Renal failure FLUIDS	IN (ml) OUT (ml)
	48 3	. \		Topique	be	*	Blood	
	70 6	, \		188			t V Fluids	
	60 8		•				Oral Fluids Emesis	
					-		Unne	
							INTALS	
ONSET Date		Time		Personal Protection Equipi	ment Utilized			
5 Ems dispatal	tiple of	1 - 1		Id not		ne upon	arrival	and 2
child was by	ne on	the grow	and -	agenis	al respe	ration of	maijo bl	oding in
array, The	places	enersa e pt o	n bri	shlound	cere c	ine price	musion pla	seed in
ambulance. Co	milinu ns un	ruman	urwo vice	respir	ura 4 in	terbation	or allemp	to in plus
rate of 60, p	t had	bleede	ing of	Iron bo	thear	s, leto p	et her s	hull
softness to b	nchaj	head 2		leading.	Lung	sound	are as	pent,
Gratisal at	domin	gillion	la	ger from	gastire	distint	ien, Cont	mark
A multiple to	Tuna							
paritals PS, 1	morita	reste	ريخ	rapid	tranga	nt, med	control	antester
unhum II Meds							The same of the sa	
why					Affergies	A STATE OF THE PARTY OF THE PAR		A STATE OF THE STA
AID/DIAGNOSTIC/TREATMEN	T S				-		·	
0 African mask. Demand valve	,	O Att. 19 19 Dopple				Att. 38 Hemodynamic monitor		rygen by cannula lpm
04 Breeding controlled 05 06 Brood Specimen drawn		~	icheal or Nasal	tracheal tube / B atte	7	4d I.V. administered # _	61 63 P	cygen by mask lpm
07		23 [28] ther a	ыгw а у	tracheal tube failed #	attempts 43	46 Infusion pump		olse oximetry Straints
[1] [12] Cardioversion		27 (Ze) KG m Zel (Ze) Extrem		· 		48 Intraosseous infusion 6		ction sirway
watts/sec /	aftempts	31 32 Extricat		time	<u> </u>	52 Mechanical ventilator 54 N.G. tube		oracentesis
13 (16 Letiporitation		= =	L e lesi m	ng/di	<u>s</u>	Sel 0.8 delivery	13 Mg on	D.VSPE.





CONSENT FOR ORGAN AND TISSUE DUNATION

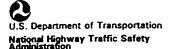
In order that humanity may benefit Missouri Uniform Anatomical Gift Ac	and in accordance with the t, I,
	(Relationship to Deceased)
of (Name of Patient)	ive permission and consent to
take and remove from the body of th tissues indicated below: Refused	

I understand that these organs/tiss purpose including transplantation,	
I understand that this authorizatio tion, tests, and specimens necessar the organs and tissue donated.	
I understand that any costs relatin and recovery of donated organs/tiss plant association.	
Order of priority of next-of-kin:	
Adult Son or Daughter	4. Adult Brother or Sister 5. Legal Guardian 6. Person Authorized By Law
Signature:	
	Time and Date Consent Obtained
	(Person Obtaining Consent)
Telephone: ()	Witness

REQUEST FOR ORGAN & TISSUE DONATION

form records my routine inquiry for an anatomical gift from who died at on	
(Name of Deceased) (Time) (Date	7 .
Persons authorized to make anatomical gifts, in order of priori are listed below:	ťу
Spouse Adult Son or Daughter (18 years of age or older) Parent Brothers or Sisters (18 years of age or older) Other	
Name of Next-Of-Kin:(Please Print)	
Was an attempt made to contact next-of-kin?	
Yes \[\] No, for the following reasons:	
[] Known wishes of deceased, or next-of-kin.	
Deceased does not meet medical criteria for donation of organs or tissues.	
[] Medical Examiner or Coroner objected.	
Inability to locate next-of-kin in a timely manner.	
(Reason)	
What was the result of the request?	
Declined to make donation	
Consent for Donation signed. (see reverse side)	
	_
(Time, Date) (Requester)	

NASS CDS OCCUPANT ASSESSMENT FORM: CASE VEHICLE LEFT SECOND SEATED PASSENGER



OCCUPANT ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

//	OCCUPANT'S SEATING
1. Primary Sampling Unit Number	10. Occupant's Seat Position
2. Case Number - Stratum 9618	Front Seat
3. Vehicle Number	(11) Left side (12) Middle
4. Occupant Number <u>03</u>	(13) Right side
4. Occupant Number	(14) Other (specify):
OCCUPANT'S CHARACTERISTICS	(15) On or in the lap of another occupant
5. Occupant's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older	Second Seat (21) Left side (22) Middle (23) Right side (24) Other (specify):
(99) Unknown	(25) On or in the lap of another occupant
6. Occupant's Sex (1) Male (2) Female-not reported pregnant (3) Female-pregnant-1st trimester(1st-3rd month) (4) Female-pregnant-2nd trimester(4th-6th month) (5) Female-pregnant-3rd trimester(7th-9th month) (6) Female-pregnant-term unknown (9) Unknown	Third Seat (31) Left side (32) Middle (33) Right side (34) Other (specify): (35) On or in the lap of another occupant Fourth Seat (41) Left side (42) Middle (43) Right side (44) Other (specify):
7. Occupant's Height Code actual height to the nearest centimeter. (999) Unknown Lobe inches X 2.54 = 107 centimeters	(45) On or in the lap of another occupant (97) In or on unenclosed area (98) Other seat (specify): (99) Unknown
8. Occupant's Weight Code actual weight to the nearest kilogram. (999) Unknown 183 pounds x .4536 = 83 kilograms	11. Occupant's Posture (0) Normal posture Abnormal posture (1) Kneeling or standing on seat (2) Lying on or across seat (3) Kneeling, standing or sitting in front of seat (4) Sitting sideways or turned to talk with
9. Occupant's Role (1) Driver (2) Passenger (9) Unknown	another occupant or to look out a rear window (5) Sitting on a console (6) Lying back in a reclined seat position (7) Bracing with feet or hands on a surface in front of seat (8) Other abnormal posture (specify): (9) Unknown

EJECTION/ENTRAPMENT				
12. Ejection (0) No ejection (1) Complete ejection (2) Partial ejection (3) Ejection, unknown degree (9) Unknown	<u>\(\)</u>	15. Medium Status (Immediately Prior To Impact) (O) No ejection (1) Open (2) Closed (3) Integral structure (9) Unknown		
13. Ejection Area (0) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, et	otc.)	(0) Not entrapped/exit not inhibited (1) Entrapped/pinned - mechanically restrained (2) Could not exit vehicle due to jammed doors, fire, etc. (specify):		
(specify):(9) Unknown		17. Occupant Mobility (0) Occupant fatal before removed from vehicle (1) Removed from vehicle while unconscious or not oriented to time or place (2) Removed from vehicle due to perceived		
14. Ejection Medium (0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify):		serious injuries (3) Exited vehicle with some assistance (4) Exited vehicle under own power (5) Occupant fully ejected (8) Removed from vehicle for other reasons (specify): (9) Unknown		
(8) Other medium (specify): (9) Unknown				
		- -		

	BELT SYSTEM FUNCTION					
18.	Manual (Active) Belt System Availability (0) None available (1) Belt removed/destroyed (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt available—type unknown Integral Belt Partially Destroyed (6) Shoulder belt (lap belt destroyed/removed) (7) Lap belt (shoulder belt destroyed/removed) (8) Other belt (specify):	22. Manual Shoulder Belt Upper Anchorage Adjustment (0) No manual shoulder belt (1) No upper anchorage adjustment for manual shoulder belt Adjustable shoulder Belt Upper Anchorage (2) In full up position (3) In mid position (4) In full down position (5) Position unknown (9) Unknown if position has adjustable upper anchorage adjustment				
	(9) Unknown	23. Automatic (Passive) Belt System Availability/				
19.	Manual (Active) Belt System Use (00) None used, not available, or belt removed/destroyed (01) Inoperative (specify):	Function (0) Not equipped/not available (1) 2 point automatic belts (2) 3 point automatic belts (3) Automatic belts - type unknown				
	(O2) Shoulder belt (O3) Lap belt (O4) Lap and shoulder belt (O5) Belt used—type unknown	Non-functional (4) Automatic belts destroyed or rendered inoperative (9) Unknown				
	 (08) Other belt used (specify): (12) Shoulder belt used with child safety seat (13) Lap belt used with child safety seat (14) Lap and shoulder belt used with child safety seat (15) Belt used with child safety seat—type unknown (18) Other belt used with child safety seat (specify): (99) Unknown if belt used 	24. Automatic (Passive) Belt System Use (0) Not equipped/not available/destroyed or rendered inoperative (1) Automatic belt in use (2) Automatic belt not in use (manually disconnected, motorized track inoperative) (specify): (3) Automatic belt use unknown (9) Unknown 25. Automatic (Passive) Belt System Type				
20.	Proper Use of Manual (Active) Belts (0) None used or not available (1) Belt used properly (2) Belt used properly with child safety seat	(0) Not equipped/not available (1) Non-motorized system (2) Motorized system (9) Unknown 26. Proper Use of Automatic (Passive)				
	Belt Used Improperly (3) Shoulder belt worn under arm (4) Shoulder belt worn behind back or seat (5) Belt worn around more than one person (6) Lap belt worn on abdomen (7) Lap belt or lap and shoulder belt used improperly with child safety seat (specify):	Belt System (0) Not equipped/not available/not used (1) Automatic belt used properly (2) Automatic belt used properly with child safety seat Automatic Belt Used Improperly (3) Automatic shoulder belt worn under arm (4) Automatic shoulder belt worn behind back				
	(8) Other improper use of manual belt system (specify):	 (5) Automatic belt worn around more than one person (6) Lap portion of automatic belt worn on abdomen 				
	(9) Unknown Manual (Active) Belt Failure Modes	(7) Automatic lap and shoulder belt or automatic shoulder belt used improperly				
	During Accident (O) No manual belt used or not available (1) No manual belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other manual belt failure (specify): (9) Unknown	with child safety seat (specify): (8) Other improper use of automatic belt system (specify): (9) Unknown 27. Automatic (Passive) Belt Failure Modes During Accident (0) Not equipped/not available/not in use (1) No automatic belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify):				
		(7) Combination of above (specify): (8) Other automatic belt failure (specify): (9) Unknown				

POLICE REPORTED RESTRAINT USE	AIR BAG SYSTEM FUNCTION
28. Police Reported Belt Use (0) None used (1) Police did not indicate belt use (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt used, type not specified (6) Child safety seat (7) Automatic belt (8) Other type belt, (specify):	30. Frontal Air Bag System Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown
(9) Police indicated "unknown" 29. Police Reported Air Bag Availability/Function (0) No air bag available (1) Police did not indicate air bag availability/function (2) Deployed (3) Not deployed (4) Unknown if deployed (9) Police indicated "unknown"	 31. Frontal Air Bag System Deployment (This Occupant Position) (0) Not equipped/not available (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
Check the Primary Source Used In Determining Belt Use. Vehicle inspection Official injury data Driver/occupant interview Other (specify): Unknown if belt used	32. Other Than First Seat Frontal Air Bag Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown Specify type of "other" air bag present:
	 33. Air Bag(s) Deployment, Other Than First Seat Frontal (This Occupant Position) (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
	34. Are There Indications of Air Bag System Failure? (This Occupant Position) (O) Not equipped/not available (1) No (2) Yes (specify): (9) Unknown

	FIRST SEAT FRONTAL AIR	BAG SYSTEM EVALUATION
	Had Vehicle Been in Previous Accident(s)? (O) Not equipped/not available (1) No previous accidents Yes (2) Previous accident(s) without deployment(s) (3) One previous accident with deployment (4) More than one previous accident with at least one deployment (8) Previous accidents, unknown deployment status (9) Unknown	40. Longitudinal Component of + Delta V For Air Bag -
	Type of Air Bag (0) Not equipped/not available (1) Original manufacturer installed system (2) Retrofitted air bag (3) Replacement air bag (8) Unknown type of air bag (9) Unknown	41. Did Air Bag Module Cover Flap(s) Open At Designated Tear Points? (0) Not equipped/not available (1) No (2) Yes (3) Deployed, unknown if flap(s) opened at designated tear points (7) Not deployed (8) Unknown if deployed
38. 4	Had Any Prior Maintenance/Service Been Performed On This Air Bag System? (0) Not equipped/not available (1) No prior maintenance (2) Yes, prior maintenance (specify): (9) Unknown Air Bag Deployment Accident Event Sequence Number (00) Not equipped/not available	(9) Unknown 42. Were Air Bag Module Cover Flap(s) Damaged? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if air bag module cover flap(s) damaged (7) Not deployed (8) Unknown if deployed (9) Unknown
-	Code the accident event sequence number that initiated the air bag deployment (96) Deployed, unknown event (97) Not deployed (98) Unknown if deployed (99) Unknown	43. Was There Damage To The Air Bag? (00) Not equipped/not available (01) Not damaged Yes - Air Bag Damage (02) Ruptured (03) Cut (04) Torn
()	CDC For Air Bag Deployment Impact (0) Not equipped/not available (1) Highest delta V (2) Second highest delta V (3) Other non-coded delta V (specify): (6) Deployed, unknown event (7) Not deployed (8) Unknown if deployed (9) Unknown	(05) Holed (06) Burned (07) Abraded (88) Other damage (specify): (95) Damaged, details unknown (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown

FIRST SEAT FRONTAL AIR BAG SYSTEM EVALUATION continued	HEAD RESTRAINT AND SEAT EVALUATION
44. Source of Air Bag Damage (00) Not equipped/not available (01) Not damaged (02) Object worn by occupant, (specify): (03) Object carried by occupant, (specify): (04) Adaptive/assistive controls, (specify): (05) Fire in vehicle (06) Thermal burns (07) Rescue or emergency efforts (88) Other damage source (specify): (95) Damaged, unknown source (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown	49. Head Restraint Type/Damage by Occupant at This Occupant Position (0) No head restraints (1) Integral—no damage (2) Integral—damaged during accident (3) Adjustable—no damage (4) Adjustable—damaged during accident (5) Add-on—no damage (6) Add-on—damaged during accident (8) Other (specify): (9) Unknown 50. Seat Type (this Occupant Position) (00) Occupant not seated or no seat (01) Bucket (02) Bucket with folding back (03) Bench (04) Bench with separate back cushions (05) Bench with folding back(s)
45. Was The Air Bag Tethered? (0) Not equipped/not available (1) No (2) Yes (specify number of tether straps): (3) Deployed, unknown if tethered (7) Not deployed	(06) Split bench with separate back cushions (07) Split bench with folding back(s) (08) Pedestal (i.e., column supported) (09) Box mounted seat (i.e., van type) (10) Other seat type (specify): (99) Unknown
(8) Unknown if deployed (9) Unknown 46. Did The Air Bag Have Vent Ports? (0) Not equipped/not available (1) No (2) Yes (specify number of vent ports): (3) Deployed, unknown if vent ports present	51. Seat Orientation (this Occupant Position) (0) Occupant not seated or no seat (1) Forward facing seat (2) Rear facing seat (3) Side facing seat (inward) (4) Side facing seat (outward) (8) Other (specify):
(7) Not deployed (8) Unknown if deployed (9) Unknown 47. Was the Air Bag in this Occupant's Position Contacted by Another Occupant? (0) Not equipped/not available (1) No (2) Yes (specify):	52. Seat Track Adjusted Position Prior To Impact (0) Occupant not seated or no seat (1) Non-adjustable seat track Adjustable Seat Track (2) Seat at forward most track position (3) Seat between forward most and middle track positions
(3) Deployed, unknown if other occupant contact to air bag (7) Not deployed (8) Unknown if deployed (9) Unknown 48. Was This Occupant Wearing Eye-wear?	 (4) Seat at middle track position (5) Seat between middle and rear most track positions (6) Seat at rear most track position (9) Unknown
(0) Not air bag equipped/air bag not available (1) No (2) Eyeglasses/sunglasses (3) Contact lenses (4) Deployed, unknown if eyewear worn (7) Not deployed (8) Unknown if deployed (9) Unknown	- -

HEAD RESTRAINT AND SEAT EVALUATION continued 53. Seat Back Incline Prior and Post Impact (00) Occupant not seated or no seat (01) Not adjustable Upright prior to impact (11) Moved to completely rearward position (12) Moved to rearward midrange position (13) Moved to slightly rearward position (14) Retained pre-impact position (15) Moved to slightly forward position (16) Moved to forward midrange position (17) Moved to completely forward position Slightly reclined prior to impact (21) Moved to completely rearward position (22) Moved to rearward midrange position (23) Retained pre-impact position (24) Moved to upright position (25) Moved to slightly forward position (26) Moved to forward midrange position (27) Moved to completely forward position Completely reclined prior to impact (31) Retained pre-impact position (32) Moved to rearward midrange position (33) Moved to slightly rearward position (34) Moved to upright position (35) Moved to slightly forward position (36) Moved to forward midrange position (37) Moved to completely forward position (99) Unknown 54. Seat Performance (this Occupant Position) (0) Occupant not seated or no seat

(1) No seat performance failure(s)

(5) Deformed by impact of occupant (6) Deformed by passenger compartment

(7) Combination of above (specify):

(3) Seat back folding locks or "seat back" failed

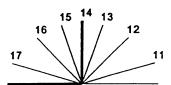
(2) Seat adjusters failed

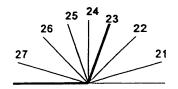
(4) Seat track/anchors failed

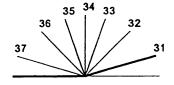
intrusion, (specify):

(8) Other (specify): (9) Unknown

(specify):







	CHILD S	AFETY SEAT
55.	Child Safety Seat Make/Model (000) No child safety seat Applicable codes are found in your NASS CDS	58. Child Safety Seat Harness Usage
	Data Collection, Coding and Editing (950) Built-in child safety seat (997) Other make/model (specify):	59. Child Safety Seat Shield Usage
	(998) Unknown make/model (999) Unknown if child safety seat used	60. Child Safety Seat Tether Usage Note: Options below applicable to
56	Type of Child Safety Seat	Variables OA58-OA60. (OO) No child safety seat
50.	(0) No child safety seat (1) Infant seat (2) Toddler seat	Not Designed With Harness/Shield/Tether (01) After market harness/shield/tether added, not used
	(3) Convertible seat (4) Booster seat - with shield (5) Booster seat - without shield	(02) After market harness/shield/tether used (03) Child safety seat used, but no after market harness/shield/tether added
	(7) Other type child safety seat (specify): (8) Unknown child safety seat type	(09) Unknown if harness/shield/tether added or used
	(9) Unknown if child safety seat used	Designed With Harness/Shield/Tether (11) Harness/shield/tether not used (12) Harness/shield/tether used
57.	Child Safety Seat Orientation (00) No child safety seat	(19) Unknown if harness/shield/tether used Unknown If Designed With Harness/Shield/Tether
	Designed for Rear Facing for This Age/Weight (01) Rear facing (02) Forward facing	(21) Harness/shield/tether not used (22) Harness/shield/tether used (29) Unknown if harness/shield/tether used
•	(08) Other orientation (specify):	(99) Unknown if child safety seat used
	Designed For Forward Facing for This Age/Weight (11) Rear facing	
	(12) Forward facing(18) Other orientation (specify):	
	(19) Unknown orientation	
	Unknown Design or Orientation For This Age/Weight, or Unknown Age/Weight (21) Rear facing	
	(22) Forward facing (28) Other orientation (specify):	
	(29) Unknown orientation (99) Unknown if child safety seat used	
		-

INJURY CONSEQUENCES 61. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown 62. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - nontransported (6) Treatment later (7) Treatment - other (specify): (8) Transported to a medical facility-unknown if treated (9) Unknown	63. Type Of Medical Facility (for Initial Treatment) 2 (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown 64. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the occupant stayed in hospital. (61) 61 days or more (99) Unknown 65. Working Days Lost Code the number of days (up through 60) that the occupant lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown								
STOP WORK HERE									

VARIABLES 66-74

TO BE CODED BY THE ZONE CENTER

TO BE CODED BY THE ZONE CENTER

	INJURY CONSEQUENCES	TRAUMA DATA
66.	Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 + n up through 30 days = 60) Not fatal (96) Fatal - ruled disease (99) Unknown	71. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured
68.	1st Medically Reported Cause of Death 2nd Medically Reported Cause of Death 3rd Medically Reported Cause of Death Code the Occupant Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this occupant's death (00) Not fatal or no additional causes (96) Mode of death given but specific	72. Was the Occupant Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 73. Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown
70.	injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify): (99) Unknown Number of Recorded Injuries for This Occupant Code the actual number of injuries recorded for this occupant. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured	(97) Injured, details unknown (99) Unknown if injured BELT USE DETERMINATION 74. Primary Source of Belt Use Determination (0) Not equipped/not available/destroyed or rendered inoperative (1) Vehicle inspection (2) Official injury data (3) Driver/occupant interview (8) Other (specify): (9) Unknown if belt used
-		

NASS CDS OCCUPANT INJURY FORM: CASE VEHICLE LEFT SECOND SEATED PASSENGER



Administration

U.S. Department of Transportation National Highway Traffic Safety

OCCUPANT INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1. Primary Sampling Unit Number

3. Vehicle Number

2. Case Number - Stratum

96

4. Occupant Number

O

INJURY DATA

Record below the actual injuries sustained by this occupant that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than ten injuries have been documented, encode the balance on the Occupant Injury Supplement.

		Same		T	A.I.S	90					Injury		Occupant
			ry Body	Type of Anatomic		Leve				Injury	Source Confidence	Direct/ Indirect	Area Intrusion
		Data	Region	Structure	Structure	Inju	ury Severi	ty Asp	ect	Source	Level	Injury	Number
Condwitt		¹ 3	6/	7.6	8. <u>0 4</u>	9. <u>Ø</u>	<u>6</u> 10. <u>2</u>	11	2 12.	151	13. 3	14/	15. 00
\mathcal{D}	distal 2nd 1	- 6. <u>3</u>	17	18. <u>5</u>	19. 28	20. <u>O</u>	<u>2</u> 21. <u>2</u> 2	22	2 23.	151	24. 2	25	26. 00
Dis) radio corp	ocation 3rd 2	<u>′·—</u>	28. 7	29. 5	30. / /	31. <u>3</u>	0 32. 2	33. 🙅	2 _{34.}	151	352	36. 1	37. O O
	ations 4th 3 wer	- 8. <u>6</u>	39. 8	40. 9	41.02	42. 💆	2 43. 1	44	2 _{45.}	<u> 151</u>	46. 2	47. <u>/</u>	48. 00
8	tusion 5th 41	8.6	50. <u>8</u>	51. 9	52. <u>0 4</u>	53	Z 54/	55	2 56.	151	57.2	58	59. 00
	6th 60	o	61	62	63	64	65	66	_ 67.		68	69	70
	7th 7	1	72	73	74	75	76	77	_ 78.		79	80 1	B1
	8th 83	2	83	84	85	86	87	88	_ 89.		90	91 9	92
	9th 9:	3	94	95	96	97	98	99	_ 100	1	101 10	02 10	03
	10th 104	4 1	05	106 1	107	108	109	110	_ 111.	1	12 1	13 1	14
Į.													

				OCC	UPANT	NJURY	DATA		·		•
	Source of Injury Data	Body Region	Type of Anatomic Structure	A.I.S 90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Occupant Area Intrusion Number
11th	_	_	_						_	_	
1 2th			_							_	
13th			_				_		_		
14th						_	_		_		
15th		_				_	_				
16th							_				
1 7th							_				
18th	_	_									
19th	_		_			_			_		
20th		_					_				
21st		_	_			_	_			_	
22nd	_	_	_				_			_	
23rd		_	_			_					
24th					 .				_		
25th			_								

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OCCUPANT INJURY CLASSIFICATION

Body Region Head (1) (2) Face Neck (3)Thorax (4) (5) Abdomen (6)Spine **Upper Extremity** (7)(8) **Lower Extremity** (9) Unspecified

Type of Anatomic Structure

- (1) Whole Area
 (2) Vessels
 (3) Nerves
 (4) Organs (includes Muscles/ligaments)
 (5) Skeletal (includes
- (5) Skeletal (includes joints)(6) Head LOC
- (9) Skin

Specific Anatomic Structure

Vessels, Nerves, Organs. Bones, Joints are assigned consecutive two digit numbers beginning with 02.

The exceptions to this rule apply to:

Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion (10) Amputation (20) Burn

- (30) Crush (40) Degloving
- (50) Injury NFS(90) Trauma, other than mechanical

Head - LOC (02) Length of LOC

- (04) Level (06) of
- (08) Consciousness
- (10) Concussion

Spine

- (02) Cervical (04) Thoracic
- (06) Lumbar

Level of Injury

Specific injuries are assigned consecutive two-digit numbers beginning with 02.

To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.

Abbreviated Injury Scale

- (1) Minor Injury
- (2) Moderate Injury
- (3) Serious Injury
- (4) Severe Injury
- (5) Critical Injury (6) Maximum
- (untreatable)
- (7) Injured, unknown severity

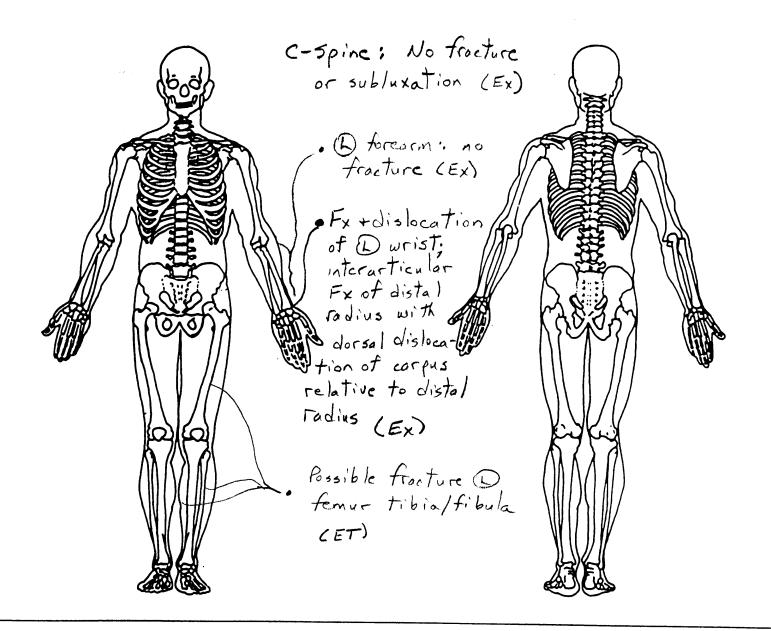
Aspect

- (1) Right
- (2) Left
- (3) Bilateral
- (4) Central
- (5) Anterior
- (6) Posterior(7) Superior
- (8) Inferior
- (9) Unknown
- (0) Whole region

SOURCE OF INJURY DATA INJURY SOURCE DIRECT/INDIRECT INJURY CONFIDENCE LEVEL OFFICIAL RECORDS (1) Certain (1) Autopsy records with or Direct contact injury without hospital/medical (2) Probable Indirect contact injury (2) records (3) Possible Noncontact injury (9) Unknown (2) Hospital/medical records other Injured, unknown source than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic **UNOFFICIAL RECORDS** (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify): (9) Police

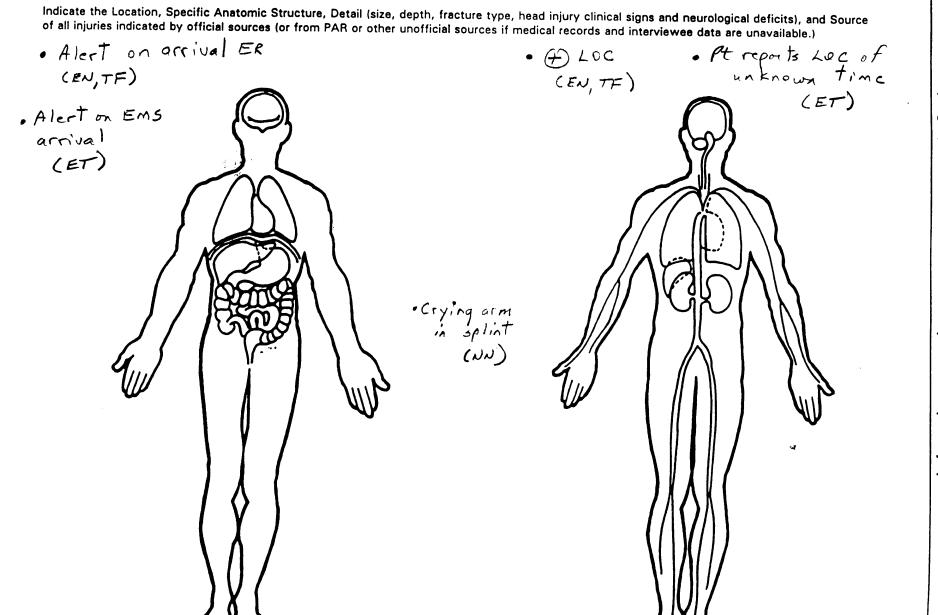
OFFICIAL INJURY DATA - SKELETAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



			INJURY	300	1020		
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FRON		(102)	Right side hardware or	(183	Air bag-passenger side and	(411) Wall mounted head rest
	Windshield		armrest		object held		(used behind wheel chair)
	Mirror		Right A (A1/A2)-pillar	(184)	Air bag-passenger side and	(412	Other adaptive device
	Sunvisor		Right B-pillar		object in mouth		(specify):
	Steering wheel rim	(105)	Other right pillar (specify):	(185)	Air bag compartment		
	Steering wheel hub/spoke				cover-passenger side		
(006)	Steering wheel (combination	_	Right side window glass	(186)	Air bag compartment		ERIOR of OCCUPANT'S
	of codes 004 and 005)		Right side window frame		cover-passanger side and	VEHI	
(007)	Steering column,		Right side window sill		eAemest) Hood
	transmission selector lever,	(109)	Right side window glass	(187)	Air bag compartment	(452) Outside hardware (e.g.,
	other attachment		including one or more of the		cover-passenger side and		outside mirror, antenna)
(800)	Cellular telephone or CB		following: frame, window		jewelry	(453	Other exterior surface or
	radio		sill, A (A1/A2)-pillar, 8-pillar,	(188)	Air bag compartment		tires (specify):
(009)	Add on equipment (e.g.,		or roof side rail.		cover-passenger side and		
	tape deck, air conditioner)	(110)	Other right side object		object held		
(010)	Left instrument panel and		(specify):	(189)	Air bag compartment	(454)	Unknown exterior objects
	below				cover-passenger side and		
(011)	Center instrument panel and				object in mouth	EXTE	RIOR OF OTHER MOTOR
	below	INTER	IIOR	(190)	Other air bag (specify)	VEHI	CLE
(012)	Right instrument panel and	(151)	Seat, back support			(501)	Front bumper
	below	(152)	Belt restraint webbing/buckle	(195)	Other air bag compartment	(502)	Hood edge
(013)	Glove compartment door	(153)	Belt restraint B-pillar or door		cover (specify)	(503)	Other front of vehicle
(014)	Knee bolster		frame attachment point				(specify):
(015)	Windshield including one or	(154)	Other restraint system				
	more of the following: front		component (specify):	ROOF		(504)	Hood
	header, A (A1/A2)-pillar,			(201)	Front header	(505)	Hood ornament
	instrument panel, mirror, or	(155)	Head restraint system	(202)	Rear header		Windshield, roof rail, A-pillar
	steering assembly (driver	(160)	Other occupants (specify):	(203)	Roof left side rail		Side surface
	side only)				Roof right side rail		Side mirrors
(016)	Windshield including one or	(161)	Interior loose objects		Roof or convertible top		Other side protrusions
	more of the following: front		Child safety seat (specify):	•		,,,,,,	(specify):
	header, A (A1/A2)-pillar,			FLOOI	۹		1.550
	instrument panel, or mirror	(163)	Other interior object		Floor (including toe pan)	(510)	Rear surface
	(passenger side only)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(specify):		Floor or console mounted		Undercarriage
(017)	Windshield reinforced by		(5)	(202)	transmission lever, including		Tires and wheels
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	exterior object (specify)				console		Other exterior of other motor
	actions. Solvet (Specify	AIR BA	A.G.	(252)	Parking brake handle	(313)	
(019)	Other front object (specify):		Air bag-driver side		Foot controls including		vehicle (specify):
,0,0,			Air bag-driver side and	(254)	parking brake	/E 1.4\	Unknown exterior of other
			eyewear		parking brake	(314)	
LEFT S	RIDE	(172)	Air bag-driver side and	REAR			motor vehicle
	Left side interior surface,	,,,,,	jewelry	_	Backlight (rear window)	OTHE	B VEHICLE OR OR ISSE
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	excluding hardware or	(173)	Air bag-driver side and object		Backlight storage rack,		R VEHICLE OR OBJECT IN NVIRONMENT
	armrests	(.,,,	held	(302)	door, etc.		
10531	Left side hardware or	/1741		(202)	200., 210.		Ground
(032)		(1/4/	Air bag-driver side and object	(303)	Other rear object (specify):	(598)	Other vehicle or object
(OE 2)	Armrest	/1751	in mouth				(specify):
	Left A (A1/A2)-pillar	(175)	Air bag compartment	4040			
	Left B-piller	/1761	Cover-driver side		TIVE (ASSISTIVE) DRIVING	(599)	Unknown vehicle or object
(020)	Other left pillar (specify):	(176)	Air bag compartment	EQUIP			
10561	Lafe side window store		cover-driver side and	(401)	Hand controls for	NONC	ONTACT INJURY
	Left side window glass		eyewear		braking/acceleration	(601)	Fire in vehicle
	Left side window frame	(177)	Air bag compartment	(402)	Steering control devices	(602)	Flying glass
	Left side window sill		cover-driver side and jewelry		(attached to OEM steering	(603)	Other noncontact injury
(059)	Left side window glass	(178)	Air bag compartment		wheel)		source
	including one or more of the		cover-driver side and object	(403)	Steering knob attached to		(specify):
	following: frame, window		held		steering wheel	(604)	Air bag exhaust gases
	sill, A (A1/A2)-pillar, B-pillar,	(179)	Air bag compartment	(405)	Replacement steering wheel	(697)	Injured, unknown source
	or-roof side rail.		cover-driver side and object		(i.e., reduced diameter)		
(060)	Other left side object		in mouth		Joy stick steering controls		
	(specify):	(180)	Air bag-passenger side	(407)	Wheelchair tie-downs		
		(181)	Air bag-passenger side and	(408)	Modification to seat belts,		
			eyewear		(specify):		
RIGHT		(182)	Air bag-passenger side and	(409)	Additional or relocated		
(101)	Right side interior surface,		jewelry		switches, (specify):		
	excluding hardware or						
	armrests			(410)	Raised roof		
•							

OFFICIAL INJURY DATA -INTERNAL INJURIES



		CAUSE OF DEATH	
		ICD·9·CM	
<i>(7</i>) 1	2.12	sed fracture of distal radi	us (ER)
81	3,42 610	ted Tracinit II uista. Tadi	WS (EK)
	•	reduction of radial fracture	without internal fixation
E	812.1 M	VA involving passenger	(ER)
		OTHER DRUGS (GV16)	
Spec	imen Test Type	Drug(s)	Drug Type
	lood and urine tests lood test only	·	
	rine test only		
	ther test		
Ui	nspecified		
		Medical Record Abbreviation	S
Symbo	l	Record Type Description	
A ME		ation based upon an invasive examination of a body	
AR	Admission record/summa	d—where the information reported on the patient is based on ry—any medical information on this record should be conside	red as post-ER since it summarizes the
		records are common in short hospitalizations and usually only reatments; ICD-9-CM codes are frequently available.	y contain: admission DX(s), final DX(s),
FS	Admission/discharge face information as discussed	short-face shorts are essentially the same as admission record	d/summaries and contain the same types of
D6	Discharge summary-shor	ten history of a patient's hospitalization highlighting the patie	nt's major injuries; this record is often
06		ive of its author which in many cases is a consultant ry of a performed surgical operation often providing detailed	information about a specific trauma: ne-
	tients who survive the sur	gery are normally admitted; thus, this record is normally controlled; the treat it as emergency-room related	
PX.	Radiographic records—tal	ten after the patient has been admitted, or while in surgery or	
PN HP	Patient progress notes—su History and physical exam	pplemental record containing additional nurses notes taken as a—medical history and the results of the physical exam obtain	ter the patient's admission
-	signed to the patient upon	arrival at the emergency room	
CN	requested by the emergen	ultations are in essence additional history and physicial exams cy room physician; the consultation may occur during the em	performed by doctors whose expertise was ergency room visit or after admission
ER En	Emergency room report-	where the author of this information is undefined nurse/complaint of section on the emergency room report	
KD.	Emergency room doctor-	objective/physical exam" section plus "diagnosis and treatme	nt" sections (i.e., doctor-portion of emer-
· NN	gency room report) Nurse notes—supplementa	record containing additional notes taken by the emergency r	oom nurse(s)
KX	•••	en during the patients stay in the emergency room	

Coroner's verdict-statement of cause of death for legal specific regarding injuries; care must be exercised to ascertain the creden-

Coroner's report-medical information based upon a noninvasive examination performed by a person who is not a doctor but who

Emergency medical technician—report by a person who qualifies as an emergency medical services technician (EMS or EMT) Other source—medical information based on an other source (e.g., newspaper, DVM—Doctor of Veterinary Medicine)

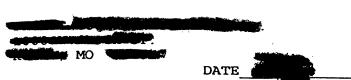
Emagency Department Trauma Flow Sheet

tials of the verdict's author.

has the title of a coroner

MEDICAL RECORDS

				2000	EMERG RECO			FAMILY YES
CHRONIC	ILLNESSES	-	RX ALLERGIES	CURRENT RX	n n n n			HERE? NO
Haylever 🗀 Ulcer	☐ Cancer		niciflin 🔲 Steroids			×		
Asthma	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Su No	rta 🔲		INL			
Epilepsy Kidney	Tone Known	□ *	rse Serum None Known					
TIME TEMP PI	ULSE RESP.	$\frac{B.P.}{Q8/2}$	DATE OF NURSING ASS		strained	passengl	w m a	mini-wal
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'SICIAN(S)				*				
	NO BELEASE OF ME	DICAL INFORMATIO	Mi- The understood baraby	authorizes the hospital staff to	ACCUMENT OF INCIDENT	E-RENEFITS: In consideration for th		
inister those procedures of mation on this report, and a	leemed necessary by any medical or other re	the emergency descr cords relating to the	ribed herein, and in conjunct said patient's admission, con	tion therewith to release any finement, and treatment in the health care agency or similar	named patient by any insurance benefits which	nd any a cover frealment and/or admission on physicians. I further understand the	Itlending physicians, I hereby ass	NO NO
inization providing care to s	said patient, to any insu	rance company or of	her organization which provid	les medical or other insurance parties as I may designate in	payment of my bill at any time :	after my bill becomes due and payable	B.	AMOUNT PAID
Ē	WITNESS	V	1 - 5 - 5 - 1K		PATIENT/ PARENT GUARDIAN			DATE - FC
VATURE 1	miru	1-Notab	C TO FALK RELATIONSHIP		INSURED PERSON, IF OTHER THAN PATIENT		WITNESS	<u> </u>
NTTED TO M NO.	TIME	RE TO	PORT GIVEN TIME	NAME		INITIALS		96
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T, NAME & ADDRESS			NEXT OF	IN NAME & ADDRESS		PATIEN' FAMILY PHYSH		
		МО			La constitución de la constitución de la constitución de la constitución de la constitución de la constitución	CALLED ATTENDING PHYSICIAN	ARRIVE	400
	•	-	HOME PH	ONE NO	I WORK PHONE NO.			
	1 AGE 9 5	SEX	MARITAL STATUS			CALLED EMERGENCY PHYSICIA	ARRIVE	ED
AT IN BY		J.w.Cr.	03 ^{w1} q				····	
		I	EO	NAME ON CARD		CALLED	ABRIVE GUARANTOR INFORM	
NON-STAF	N P		7 F	1 HAME ON CARD		COB GUARANTOS NO SECUL		
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3 (REV 2/96)						T OOM WATCH EMPLOYER PHC		F935-08M





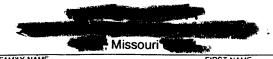
PATIENT STICKER

			DATE_					
TIME	PULSE	RESP	B/P	TEMP	MEDICATION	02/02 CONC	T .	
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Missouri (Massouri)			والمستعدد المستعدد ال	She sa	
EMERGENCY DEPARTMENT TRA	UMA FLOW SHI	ET Tox	lays Date:	196	
Time Arrived By Name	9		Age 48	~	
Last Tetanus Allergies N/(A	Medications NO	Ne			
History: MVA - RUSTROUTED DUDGE	ngu IN a	MINI-C	YUN: N	<i>')</i> +	
gilled Regund extraca	tion. LOCK	t), (Thief C/o		
(C) aum pain' obvious 1x.			U	· · · · · · · · · · · · · · · · · · ·	
TREATMENT IN PROGRESS ON ARRIVAL			LMP:		
Oral Airway E.T. Monitor Collar/Bac	kboard Other				
Nasal Airway C.O.A. Mast Pressure [ressing				
Coxygen Cor Div Therapy Cosplints					
PRIMARY SURVEY AIRWAY: Clear Obst	CIRCULATIO	N: Pulse	Present		
REFATHING	Cardiac Rh				
HEMORRHAGE:					
None OArea					
NEURO:					
Alert Responds to Verbal Responds to	Pain Unresponsive	<u> </u>			
SECONDARY SURVEY					
HEAD: DWNL Clacerations	Abrasions	\Box_{Con}	itusions		
EYES OPEN:	ר				
	To Pain	$\Box D_0$	Not Open		
	Constricted — Equal				
	Constricted	***************************************			
NECK: WNL Clacerations	Abrasions	\Box_{Tra}	cheal Deviation		
SKIN: Cool	Dory Cla	mmy	Diaphoretic		
CHEST	<u> </u>				
Normal Breath Sounds Decreased	$\square_{(R)}$ $\square_{(L)}$	Absent [$\square_{(R)} \square_{(L)}$		
ADD/FLLVIJ.	п п.		П		
Lacerations Abrasions Contusions Bowel Sounds Absent Present	Distended OR		Tender		
		ATIONS	T		
EXTREMETIES (L) ARM (R) ARM (L) LEG (R) LEG Lacerations	Time Med Dos	e Route	Signati	nce	
Abrasions					
Contusions					
Swelling					
Deformity D	INTAKE (PO.IV)	0	IIT (HELDE M	C CT ET/	
Paresthesia			Turit Trait	Amount	
- ALIVAT	Time Type Amous	t Time	Type Trait	Amount	
PULSES: (L) Pedal Pemoral					
(R) Radial Pedal Pemoral	<u> </u>				
SPINE/BACK Deformity Abrasion Contusion Other:					

1

TRAUM	A SCORING	7	7 12	0			TIME	3				
GLASGO\	W COMA SCALE	130	138	2019		T			1,			MOTES
EYE OPEN	ING: us(4) To Voice(3)			,								
To Pain(2) VERBAL R	ΝοΩε(1)	4	1	14						-	-	yellow wire-
Oriented(5) Confused(4)	l						Ì	1			NO blood
inappropr	iate Words(3)	5										
Incompret None(1)	nensible Words(2)			5								Carige: NO
MOTOR RE												Cuxiye? NO
Withdraw	, Purposeful(5) s(4) , Flexion(3) (2) , None(1)	6		6								Blood ·
GLASGO!	W TOTAL -	15		15								
	OW COMA SCORE											1
13-15 - 4 . 4-5 - 1 . «	9-12-3.6-8-2. 3-0	4	CI	4								
	ATORY RATE: >29-3.6-9-2	4	>	4								
C. SYSTOL: >89-4.76	IC BLOOD PRESSUR 5-89-3.50-75-2	984	10	4								
REVISED (Add A+B	TRAUMA SCORE	12		12								
PUPILS:	···	luggis	h ,	F-Fixe	1 D	-Dilate	od C-	Constri	cted	<u> </u>	.	
	Ślze	3		3					T	1		
RIGHT	Response	B		B				_	1	1		
LEFT	Size	3		3					-	 		
	Response	B		B				+	+-	┼	\vdash	
RI OOD	PRESSURE	98								 	-	
				10								
TEMPERA	TURE	18		20								
PULSE		86		198								
RESPIRA	TIONS		at	22								
CAPILLA	RY REFILL	pull	,,,	1				\neg	1	<u> </u>	\vdash	
DISPOSI	ITION TIME:	Т	0:						<u> </u>	<u> </u>		
Report cal	led to:							1	 -			
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ther				alled	A	LLIAG LLIAG		 				
B Remev	ed per erder			Time.				 				
C Romey	ed per erder			Time.								
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X-RAY REPORT

The second secon	iosouri Caranta de la companya de la			
FAM'LY NAME	FIRST NAME	MIDDLE NAME	ROOM NO	HOSP NO
	<u> </u>	49	ÆR	
☐ Treatment	NAME - PART	SEX	AGE - YEARS	X-RAY NO
Examination of	NORT CHEST & C-SPINE TRAUMA	M (F)	47	
ATTENDING PHYSICIAN		DATE	· · · · · · · · · · · · · · · · · · ·	O.PD. NO.
			96	

REPORT:



49

CERVICAL SPINE

No fracture or subluxation is seen in the cervical spine.

1996

SIGNATURE OF RADIOLOGIST

PAGE: 1 of 1

Patient name:

M.R.N.: Eilling no.: 🎩

Room:

Bed:

Location: EMERGENCY DEPARTMENT Adm.date: 496 Surg.date:

Att.physician: NON-STAFF, DOCTOR

Age: 47

Order Id

FINAL

Date&Time Ordered: Req. physician:

HEMATOLOGY

TEST-NAME	RESULT	FLAG	NRML-RANGE	UNITS	DATE TIME TECH
S-PROFILE					
COLLECTED /96					
WBC	16.7	н	4.8-10.8	10 ³ /ul	/95 Z JW
RBC	4.09	L	4.20-5.40	10 ⁶ /ul	/95 2 JW
HEMOGLOBIN	12.3	_	12.0-16.0	g/dl	/95 2 JW
HEMATOCRIT	36.0	L	37.0-47.0	8	95 2 ју
MCV	88.0		81.0-99.0	fl	95 ју
МСН	30.2		27.0-31.0	pg	(д. 795 д. Jw
MCHC	34.2		31.0-35.0	g/dl	795 JW
RDW	12.5		11.5-14.5	8	/9; Jw
PLATELET COUNT	378		150-450	10 ³ /ul	/95 JW
MEAN PLATELET VOLUME	7.0	L	7.4-10.4	fl	/96 Jw
DIFFERENTIAL		_			
LYMPHOCYTE%	22.0		20.5-51.5	ક	95 JW
MONO%	9.0		1.7-9.3	ę.	95 JW
NEUTROPHILS%	68.0		42.7-75.2	8	/96 2 JW
EOSINOPHILS%	0.0		0.0-10.0	*	96 JW
BASOPHILS%	1.0		0.0-0.8	8	/95 JW
LYMPHOCYTE, ABSOLUTE	3.7	Н	1.2-3.4	10 ³ /11.	/95 JW
NEUTROPHILS, ABSOLUTE	11.4	Н	1.4-6.5	10 ³ /úl	9/95 JW
MONOCYTES, ABSOLUTE	1.5	H	0.1-0.6	10 ³ /ul	96 JW
EOSINOPHILS, ABSOLUTE	0.0		0.0-0.7	10 ³ /ul	795 JW
BASOPHILS, ABSOLUTE	0.2		0.0-0.2	10 ³ /ul	795 24.24 JW
ATE on hands are indicated laws				20 3/(1).	The second of th

QIf no bands are indicated, less than 10% are present.

Patient name:

Location: EMERGENCY DEPARTMENT

Room:

Att.physician: NON-STAFF, DOCTOR

REGIONAL MEDICAL CENTER Missouri

X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME	ROOM NO.	HOSP NO.
			PR	1
Treatment .	NAME - PART	SE		X-RAY NO
Examination of	LEFT LEG TIB FIB & POS	REDUCTION LT. WRISM	() 47	
ATTENDING PHYSICIAN		DAT	E	O.P.D. NO.
and the second s			-96	

REPORT:

/96

LEFT WRIST

There is fracture/dislocation of the left wrist. There is an interarticular fracture of the distal radius, and there is dorsal dislocation of the carpus relative to the distal radius, with some overlapping of the distal radius with the proximal carpal row.

LEFT WRIST, POST REDUCTION

1996

Post-reduction views of the left wrist demonstrate reduction of the fracture/dislocation of the left wrist. The interarticular fracture of the distal radius is again noted. A cast is seen.

LEFT FOREARM

Other than the distal radial fracture, no fracture is seen in the left forearm. This examination is probably suboptimal for evaluation of the elbow, and if there is a suspected injury to the radial head or other portion of the elbow, additional radiographs are suggested.

SIGNATURE OF RADIOLOGIST

REGIONAL MEDICAL CENTER Missouri

X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME	ROOM NO	HOSP NO.	
	Name of the last o		ER		
Treatment	NAME - PART	SE	X	AGE - YEARS	X-RAY NO.
Examination	LEFT FEMUR	LEFT FORARM	4 (⁶)	47	
ATTENDING PHYSICIAN		DA	TE		O.P.D. NO.
			T	- 96	

REPORT:

/96

CHEST

Portable anteroposterior supine chest radiograph.

Artifact from a trauma device overlies the chest. The lungs appear clear. The heart is probably within normal limits in size for technique. The mediastinum is within normal limits in width. The aortic knob is visible. No pleural fluid or pneumothorax is seen. Cardiac monitoring electrodes are identified.

IMPRESSION

1. No acute cardiopulmonary disease.

LEFT FEMUR

No fracture is seen of the left femur.

LEFT LEG

No fracture is seen in the left tibia or fibula.

, 1996

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MISSOURI AMBULANCE REPO	DRTING FORM	BILLING INF	OHMATION
Vest Vest		Guarant	or's name (if different from patient) Relationsh
10		Address	Phone #
Date of Bun. Ambulance Service	ehicle License	City	State Zip Code
Ambulance Service Name		Code	Social Security Employer
LOCATION OF PICKUP			
Name of Hospital, Nursing Home, Clinic, or Street. Route, Fligh		At dispatch Guarant	or Social Security T Employer 1
	2	Insurance	ce Company, Group & Policy Numbers
100	ounter	At scene Medicar	e / State
State Zip		At destination Medical	State
TYPE OF RUN TIMES	PLACE OF INCIDENT	PATIENT DESTINATION	
TO SCENE Lights Afrens Call Received Call Received	M Nome	PCKING	
2 Non-emergency response (routine)	farm	A STATE OF THE STA	Nursing Home, Clinic, Ambulance Service, Home, etc
FROM SCENE Lights/Sirens Unit Dispatched	2 Mine/Quarry 3 Industrial Place	Cay	State
11 Life threatening, transported	Recreation or Sport	Referring Physician:	g >
Unit En Route	5 Street or Highway	Receiving Physician:	
Treated, transported by grivate vehicle Arrive Location	Public Building Residential Institution	Driver or Pilot 7 10 10 10 10 10 10 10 10 10 10 10 10 10	· · · · · · · · · · · · · · · · · · ·
26 Treated and released	(hospital) 8 Other	Attendant #1: X	5 LK / 1/4 17
OZ No treatment required . Arrive Patient	9 Unspecified	Person Receiving Patient: X	Cussece Kn)
Depart Location Depart Location		Medical Control Name/Hospital:	Music Committee
(i) Cancelled	PRIOR CARE BY:	Ambulance Service 1 Police 2 Fire 3 W	edical Facility 4 Bystander 5 Other 6 Famili
11 No patient found Arrive Destination	Aid/Diagnostics/Treatment		1 ALS 2 BLS
Unit Available	Name:		
PEDIATRIC TRAUMA SCORE REVISED TRAUMA SCORE	PROTECTIVE	FACTORS AFFECTING EMS	TREATMENT AUTHORIZATION
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure (1/4/2)	EQUIPMENT	01 Adverse weather 07 Hazardous materials	1 On-line (radio/telephone)
	None None None	2 Adverse road conditions 08 Crowd control	2 On-scene
Arivay Respiratory Rate	Seat Belt	03 Traffic problems	Psytocol Written orders (patient specific)
Systolic Blood Pressure Glasgow Coma Score	Child Seat S Air Bag	DS Language barrier	5 Orders refused
Central Mervous System Eye Opening	6 Bett & Bag	Deg Extrication >20 minutes 11 Not applicable	6 Unknown 7 Not applicable
Wounds Best Verbal Response 5	7 Heimet 8 Other		(1) not approace
Fractures Best Motor Response	Not Applicable		
TOTAL P.T.S. TOTAL R.T.S. / TO			
	ILLNESS ASSESSMEN	T	DESTINATION DETERMINATION
TRAUMA ASSESSMENT	01 Abdominal pain/problems	14) Poisoning/drug ingestion	Closest facility (none below)
4 9	O2 Airway obstruction	15 Pregnancy/0.8. delivery	O2 Patient/lamity choice
Amputation Crucia Burn Gunshot Gunshot Toncture/Sub Pain Sor Tissue	Allergic reaction Altered level consciousness	16 Respiratory arrest 17 Respiratory distress	O3 Patient physician choice
	OS Behavioral/psychiatric	18 Seizure	04 Managed care 05 Law enforcement choice
Head	O6 Cardiac arrest	19 Smoke inhalation	06 Protocol
Neck 02 12 22 32 42 52 62 72 82 92 Spine 03 13 23 33 43 53 63 73 63 93	OZ Cardiac rhythm disturbance OB Chestpair/discomfort	20) Stroke/DVA 21) Syncope/fainting	07 Specialty resource center 08 On-line medical direction
Thorax 04 14 24 34 44 54 64 74 84 94	09 Diabetic symptoms	22 Vaginal hemorrhage	09 Diversion
Abdomen/Petvic Contents 05 15 25 35 45 55 65 75 85 95 Upper Arm/Shoulder 06 16 26 36 46 56 68 76 86 96	10 Hyperthermia	23 Other	(name of hospital diverted from)
Lower Arm/Hand/Elbow 07 17 27 37 47 57 67 77 87 97	12 Hypovolemia/shock	25 Not applicable (trauma)	10 Other
Upper Leg/Fig 08 18 22 38 48 58 88 78 88 98 Lower Leg/Foot/Knee 09 19 22 59 49 59 89 79 89 99	13 Inhalation injury (toxic gas)		11 Unknown
Course of Injury			12 Not applicable
	-		

The more direct frequent illiminates the Ambusines Service manifest indoor are respondent. I accrowledge that I am research is me implement service at my texts that passens the amount of the passens the amount of the passens the amount of the passens to the passens the amount of the passens to the passens the passens to the passens the passens to the passens the p	named of this form to provide the provided of this form to provide the provided of the provide	le emergency or non-emergency arges based on current billing ra- led by any and all of my insurer able for sendors rendered in	transportation and any medical transportations of whether or not is and any third party agencies. I fume or my dependents by the a	satment or services deemed personally requested ambularther authorize my insurers moutance service. I hereby	necessary. By authorizing such- ince service originally. I hereby and any third party agencies to authorize any holder of any				
medical property or other records of automation about me information needed to determine insurance and other third p	or my dependents to release party benefits payable for any	to the services provided to me or thy	intermediaries or o oppendents by the ambulance serv	ther carriers, as well as to the ce of for related services no	e ambulance service, any such w or lit the future:				
PATIENT INFORMATION		Detec	Witness: X	PRE-EXISTING C	ONDITION				
		Date of Birth Month Day Century	Age in Years Year	[7] Behavioral/Psych [72] Blood disorder	[76] Hypertension [76] Neuro/Setzure/Para.				
Last Name and Name			2 White 13 Other 6 Indiao 6 Astan	23 Cardiac 24 Cancer	[0] Respiration				
Street, Rouse, etc.	s		(eight:	Communicable Disease Dispetes.	[2] Unknown				
TIME B.P. P. B.	SaO2 TIME	2 Female	RT DOSAGE	[7] Diatysis/Renal failure	IN (~) OUT (~)				
TIME B.P. P. R.	SaO2 TIME	MEDICATION		FLUIDS	IN (ml) OUT (ml)				
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D Att.	D ALL		0 Att.	O Att.					
01 02 Bag massi/Demand valve 03 04 Bleeding controlled	17 18 Doppler 19 20 Drug administered		37 38 Hemodynamic mon		Oxygen by cannula ipm Oxygen by mask < ipm				
OS OS Blood Speciment/drawn	21 22 Oral tracheal or Nasa	il tracheal tube # attempts	41 - 12 I.V. tailed	· / = =	P.C.P.D. applied .				
Ø G.P.R.	= $=$ $/$	il trachezi tube failed # attempt		= =	Pulse aximetry				
09 10 Cardiac pacing / mA 11 12 Cardioversion	25 26 Other airway 27 26 EKG monitor		45 48 Infusion pump		Restraints Spinal immobilization				
	29 . 30 Extremity splint		49 50 Isolette Fi02		Suction airway				
watts/sec. / attempts [13] [14] Crichothyrotomy	Extrication 33 34 Rapid extrication	time	51 52 Mechanical ventilate		Thoracentesis				
13 14 Crichothyrotomy 16 18 Defibrillation	= = -	time mg/di	53 54 N.G. tube 55 58 O.B. delivery	- 西 西 · 西 · 西 · 西 · 西 · 西 · 西 · 西 · 西 · 西	Stretcher				
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NASS CDS OCCUPANT ASSESSMENT FORM: CASE VEHICLE OTHER SECOND SEATED PASSENGER

OCCUPANT ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

	10	OCCUPANT'S SEATING
1. Primary Sampling Unit Number	$\frac{7}{3}$	10. Occupant's Seat Position 24
2. Case Number - Stratum 96	12	Front Seat
3. Vehicle Number	011	(11) Left side (12) Middle
4. Occupant Number	04	(13) Right side (14) Other (specify): Between 21 and 22
OCCUPANT'S CHARACTERISTICS		(14) Other (specify): De Iwarn XI and ZZ (15) On or in the lap of another occupant
OCCUPANT S CHARACTERISTICS		(15) On or in the lap of another occupant
5. Occupant's Age Code actual age at time of accident. (00) Less than one year old (specify by mor (97) 97 years and older (99) Unknown	<u>5</u>	Second Seat (21) Left side (22) Middle (23) Right side (24) Other (specify): (25) On or in the lap of another occupant
6. Occupant's Sex (1) Male (2) Female-not reported pregnant (3) Female-pregnant-1st trimester(1st-3rd m (4) Female-pregnant-2nd trimester(4th-6th m (5) Female-pregnant-3rd trimester(7th-9th m (6) Female-pregnant-term unknown (9) Unknown	month)	Third Seat (31) Left side (32) Middle (33) Right side (34) Other (specify): (35) On or in the lap of another occupant Fourth Seat (41) Left side (42) Middle (43) Right side (44) Other (specify):
7. Occupant's Height Code actual height to the nearest centimeter. (999) Unknown 50 inches X 2.54 = 127 centimeters	27	(45) On or in the lap of another occupant (97) In or on unenclosed area (98) Other seat (specify): (99) Unknown
8. Occupant's Weight Code actual weight to the nearest kilogram. (999) Unknown	2	11. Occupant's Posture (0) Normal posture Abnormal posture (1) Kneeling or standing on seat (2) Lying on or across seat (3) Kneeling, standing or sitting in front of seat (4) Sitting sideways or turned to talk with another occupant or to look out a rear window (5) Sitting on a console (6) Lying back in a reclined seat position (7) Bracing with feet or hands on a surface in front of seat (8) Other abnormal posture (specify): No Seating postition (9) Unknown

EJ	ECTION/E	NTRAPMENT
12. Ejection (0) No ejection (1) Complete ejection (2) Partial ejection (3) Ejection, unknown degree (9) Unknown	۵_	15. Medium Status (Immediately Prior To Impact) (O) No ejection (1) Open (2) Closed (3) Integral structure (9) Unknown
13. Ejection Area (0) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, etc (specify): (9) Unknown 14. Ejection Medium (0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (5) Integral structure (8) Other medium (specify):	0	16. Entrapment (0) Not entrapped/exit not inhibited (1) Entrapped/pinned - mechanically restrained (2) Could not exit vehicle due to jammed doors, fire, etc. (specify):

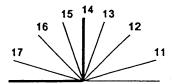
	BELT SYSTE	EM FUNCTION
18.	Manual (Active) Belt System Availability (0) None available (1) Belt removed/destroyed (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt available—type unknown Integral Belt Partially Destroyed (6) Shoulder belt (lap belt destroyed/removed) (7) Lap belt (shoulder belt destroyed/removed) (8) Other belt (specify):	22. Manual Shoulder Belt Upper Anchorage Adjustment (0) No manual shoulder belt (1) No upper anchorage adjustment for manual shoulder belt Adjustable shoulder Belt Upper Anchorage (2) In full up position (3) In mid position (4) In full down position (5) Position unknown (9) Unknown if position has adjustable upper anchorage adjustment
19.	(9) Unknown Manual (Active) Belt System Use (00) None used, not available, or belt removed/destroyed (01) Inoperative (specify): (02) Shoulder belt (03) Lap belt (04) Lap and shoulder belt (05) Belt used—type unknown	23. Automatic (Passive) Belt System Availability/ Function (O) Not equipped/not available (1) 2 point automatic belts (2) 3 point automatic belts (3) Automatic belts - type unknown Non-functional (4) Automatic belts destroyed or rendered inoperative (9) Unknown
	 (08) Other belt used (specify): (12) Shoulder belt used with child safety seat (13) Lap belt used with child safety seat (14) Lap and shoulder belt used with child safety seat (15) Belt used with child safety seat—type unknown (18) Other belt used with child safety seat (specify): (99) Unknown if belt used 	24. Automatic (Passive) Belt System Use (0) Not equipped/not available/destroyed or rendered inoperative (1) Automatic belt in use (2) Automatic belt not in use (manually disconnected, motorized track inoperative) (specify): (3) Automatic belt use unknown (9) Unknown 25. Automatic (Passive) Belt System Type (0) Not equipped/not available
	Proper Use of Manual (Active) Belts (O) None used or not available (1) Belt used properly (2) Belt used properly with child safety seat Belt Used Improperly (3) Shoulder belt worn under arm (4) Shoulder belt worn behind back or seat (5) Belt worn around more than one person (6) Lap belt worn on abdomen (7) Lap belt or lap and shoulder belt used improperly with child safety seat (specify):	(1) Non-motorized system (2) Motorized system (9) Unknown 26. Proper Use of Automatic (Passive) Belt System (0) Not equipped/not available/not used (1) Automatic belt used properly (2) Automatic belt used properly with child safety seat Automatic Belt Used Improperly (3) Automatic shoulder belt worn under arm (4) Automatic shoulder belt worn behind back (5) Automatic belt worn around more than
	(8) Other improper use of manual belt system (specify): (9) Unknown Manual (Active) Belt Failure Modes	one person (6) Lap portion of automatic belt worn on abdomen (7) Automatic lap and shoulder belt or automatic shoulder belt used improperly
	During Accident (O) No manual belt used or not available (1) No manual belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other manual belt failure (specify):	with child safety seat (specify): (8) Other improper use of automatic belt system (specify): (9) Unknown 27. Automatic (Passive) Belt Failure Modes During Accident (0) Not equipped/not available/not in use (1) No automatic belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify):
		(8) Other automatic belt failure (specify): (9) Unknown

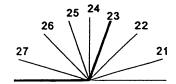
POLICE REPORTED RESTRAINT USE	AIR BAG SYSTEM FUNCTION
28. Police Reported Belt Use (0) None used (1) Police did not indicate belt use (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt used, type not specified (6) Child safety seat (7) Automatic belt (8) Other type belt, (specify):	30. Frontal Air Bag System Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown
(9) Police indicated "unknown" 29. Police Reported Air Bag Availability/Function (0) No air bag available (1) Police did not indicate air bag availability/function (2) Deployed (3) Not deployed (4) Unknown if deployed (9) Police indicated "unknown"	 31. Frontal Air Bag System Deployment (This Occupant Position) (O) Not equipped/not available (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
Check the Primary Source Used In Determining Belt Use. Vehicle inspection Official injury data Driver/occupant interview Other (specify): Unknown if belt used	32. Other Than First Seat Frontal Air Bag Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown Specify type of "other" air bag present:
	 33. Air Bag(s) Deployment, Other Than First Seat Frontal (This Occupant Position) (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
·	34. Are There Indications of Air Bag System Failure? (This Occupant Position) (0) Not equipped/not available (1) No (2) Yes (specify): (9) Unknown

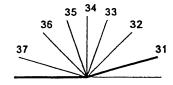
FIRST SEAT FRONTAL AIR	BAG SYSTEM EVALUATION
35. Had Vehicle Been in Previous Accident(s)? (0) Not equipped/not available (1) No previous accidents Yes (2) Previous accident(s) without deployment(s) (3) One previous accident with deployment (4) More than one previous accident with at least one deployment (8) Previous accidents, unknown deployment status (9) Unknown	40. Longitudinal Component of Delta V For Air Bag Deployment Impact (_000) Not equipped/not available Code the value of the delta V for the impact that initiated the air bag deployment (_996) Deployment, unknown longitudinal Delta V (_997) Not deployed (_998) Unknown if deployed (_999) Unknown
36. Type of Air Bag (0) Not equipped/not available (1) Original manufacturer installed system (2) Retrofitted air bag (3) Replacement air bag (8) Unknown type of air bag (9) Unknown	41. Did Air Bag Module Cover Flap(s) Open At Designated Tear Points? (0) Not equipped/not available (1) No (2) Yes (3) Deployed, unknown if flap(s) opened at designated tear points (7) Not deployed (8) Unknown if deployed
37. Had Any Prior Maintenance/Service Been Performed On This Air Bag System? (0) Not equipped/not available (1) No prior maintenance (2) Yes, prior maintenance (specify): (9) Unknown	 (9) Unknown 42. Were Air Bag Module Cover Flap(s) Damaged? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if air bag module cover flap(s) damaged
38. Air Bag Deployment Accident Event Sequence Number (00) Not equipped/not available Code the accident event sequence number that initiated the air bag deployment (96) Deployed, unknown event (97) Not deployed (98) Unknown if deployed (99) Unknown	(7) Not deployed (8) Unknown if deployed (9) Unknown 43. Was There Damage To The Air Bag? (00) Not equipped/not available (01) Not damaged Yes - Air Bag Damage (02) Ruptured (03) Cut
39. CDC For Air Bag Deployment Impact (0) Not equipped/not available (1) Highest delta V (2) Second highest delta V (3) Other non-coded delta V (specify): (6) Deployed, unknown event (7) Not deployed (8) Unknown if deployed (9) Unknown	(04) Torn (05) Holed (06) Burned (07) Abraded (88) Other damage (specify): (95) Damaged, details unknown (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown

FIRST SEAT FRONTAL AIR BAG SYSTEM EVALUATION continued	HEAD RESTRAINT AND SEAT EVALUATION
44. Source of Air Bag Damage (00) Not equipped/not available (01) Not damaged (02) Object worn by occupant, (specify): (03) Object carried by occupant, (specify): (04) Adaptive/assistive controls, (specify): (05) Fire in vehicle (06) Thermal burns (07) Rescue or emergency efforts	49. Head Restraint Type/Damage by Occupant at This Occupant Position (0) No head restraints (1) Integral—no damage (2) Integral—damaged during accident (3) Adjustable—no damage (4) Adjustable—damaged during accident (5) Add-on—no damage (6) Add-on—damaged during accident (8) Other (specify):
(88) Other damage source (specify): (95) Damaged, unknown source (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown	50. Seat Type (this Occupant Position) (00) Occupant not seated or no seat (01) Bucket (02) Bucket with folding back (03) Bench (04) Bench with separate back cushions (05) Bench with folding back(s) (06) Split bench with separate back cushions (07) Split bench with folding back(s)
45. Was The Air Bag Tethered? (0) Not equipped/not available (1) No (2) Yes (specify number of tether straps): (3) Deployed, unknown if tethered (7) Not deployed (8) Unknown if deployed (9) Unknown	(07) Split bench with folding back(s) (08) Pedestal (i.e., column supported) (09) Box mounted seat (i.e., van type) (10) Other seat type (specify): (99) Unknown 51. Seat Orientation (this Occupant Position) (0) Occupant not seated or no seat (1) Forward facing seat
46. Did The Air Bag Have Vent Ports? (0) Not equipped/not available (1) No (2) Yes (specify number of vent ports): (3) Deployed, unknown if vent ports present (7) Not deployed (8) Unknown if deployed (9) Unknown	(2) Rear facing seat (3) Side facing seat (inward) (4) Side facing seat (outward) (8) Other (specify): (9) Unknown 52. Seat Track Adjusted Position Prior To Impact
47. Was the Air Bag in this Occupant's Position Contacted by Another Occupant? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if other occupant contact to air bag (7) Not deployed (8) Unknown if deployed (9) Unknown	 (0) Occupant not seated or no seat (1) Non-adjustable seat track Adjustable Seat Track (2) Seat at forward most track position (3) Seat between forward most and middle track positions (4) Seat at middle track position (5) Seat between middle and rear most track positions (6) Seat at rear most track position (9) Unknown
48. Was This Occupant Wearing Eye-wear? (0) Not air bag equipped/air bag not available (1) No (2) Eyeglasses/sunglasses (3) Contact lenses (4) Deployed, unknown if eyewear worn (7) Not deployed (8) Unknown if deployed (9) Unknown	-

HEAD RESTRAINT AND SEAT EVALUATION continued 53. Seat Back Incline Prior and Post Impact (00) Occupant not seated or no seat (01) Not adjustable Upright prior to impact (11) Moved to completely rearward position (12) Moved to rearward midrange position (13) Moved to slightly rearward position (14) Retained pre-impact position (15) Moved to slightly forward position (16) Moved to forward midrange position (17) Moved to completely forward position Slightly reclined prior to impact (21) Moved to completely rearward position (22) Moved to rearward midrange position (23) Retained pre-impact position (24) Moved to upright position (25) Moved to slightly forward position (26) Moved to forward midrange position (27) Moved to completely forward position Completely reclined prior to impact (31) Retained pre-impact position (32) Moved to rearward midrange position (33) Moved to slightly rearward position (34) Moved to upright position (35) Moved to slightly forward position (36) Moved to forward midrange position (37) Moved to completely forward position (99) Unknown 54. Seat Performance (this Occupant Position) (0) Occupant not seated or no seat (1) No seat performance failure(s) (2) Seat adjusters failed (3) Seat back folding locks or "seat back" failed (specify): (4) Seat track/anchors failed (5) Deformed by impact of occupant (6) Deformed by passenger compartment intrusion, (specify): (7) Combination of above (specify): (8) Other (specify): (9) Unknown







	CHILD SA	AFETY SEAT
55.	Child Safety Seat Make/Model (000) No child safety seat Applicable codes are found in your NASS CDS	58. Child Safety Seat Harness Usage
	Data Collection, Coding and Editing (950) Built-in child safety seat (997) Other make/model (specify):	59. Child Safety Seat Shield Usage
	(998) Unknown make/model (999) Unknown if child safety seat used	60. Child Safety Seat Tether Usage Note: Options below applicable to Variables OA58-OA60. (00) No child safety seat
56.	Type of Child Safety Seat (0) No child safety seat (1) Infant seat (2) Toddler seat (3) Convertible seat (4) Booster seat - with shield (5) Booster seat - without shield (7) Other type child safety seat (specify): (8) Unknown child safety seat type (9) Unknown if child safety seat used	Not Designed With Harness/Shield/Tether (01) After market harness/shield/tether added, not used (02) After market harness/shield/tether used (03) Child safety seat used, but no after market harness/shield/tether added (09) Unknown if harness/shield/tether added or used Designed With Harness/Shield/Tether (11) Harness/shield/tether not used
57 .	Child Safety Seat Orientation (00) No child safety seat	(12) Harness/shield/tether used (19) Unknown if harness/shield/tether used
	Designed for Rear Facing for This Age/Weight (01) Rear facing (02) Forward facing (08) Other orientation (specify): (09) Unknown orientation Designed For Forward Facing for This Age/Weight (11) Rear facing (12) Forward facing (18) Other orientation (specify): (19) Unknown orientation Unknown Design or Orientation For This Age/Weight, or Unknown Age/Weight (21) Rear facing (22) Forward facing (23) Other orientation (specify): (29) Unknown orientation (99) Unknown if child safety seat used	Unknown If Designed With Harness/Shield/Tether (21) Harness/shield/tether not used (22) Harness/shield/tether used (29) Unknown if harness/shield/tether used (99) Unknown if child safety seat used

INJURY CONSEQUENCES	
61. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown 62. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - nontransported (6) Treatment later (7) Treatment - other (specify): (8) Transported to a medical facility-unknown if treated (9) Unknown	63. Type Of Medical Facility (for Initial Treatment) 2 (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown 64. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the occupant stayed in hospital. (61) 61 days or more (99) Unknown 65. Working Days Lost Code the number of days (up through 60) that the occupant lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown
STOP WO	PRK HERE

VARIABLES 66-74

TO BE CODED BY THE ZONE CENTER

TO BE CODED BY THE ZONE CENTER

INJURY CONSEQUENCES	TRAUMA DATA
66. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	71. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured
67. 1st Medically Reported Cause of Death 68. 2nd Medically Reported Cause of Death 69. 3rd Medically Reported Cause of Death Code the Occupant Injury from line number(s) for the medically reported	72. Was the Occupant Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 73. Arterial Blood Gases (ABG) - HCO ₃
injury(s) which reportedly contributed to this occupant's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):	(00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured
(97) Other result (includes fatal ruled disease) (specify):	BELT USE DETERMINATION
70. Number of Recorded Injuries for This Occupant Code the actual number of injuries recorded for this occupant. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured	74. Primary Source of Belt Use Determination (0) Not equipped/not available/destroyed or rendered inoperative (1) Vehicle inspection (2) Official injury data (3) Driver/occupant interview (8) Other (specify): (9) Unknown if belt used

NASS CDS OCCUPANT INJURY FORM: CASE VEHICLE OTHER SECOND SEATED PASSENGER

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U.S. Department of Transportation

National Highway Traffic Safety OCCUPANT Administration

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

- OCCUPANT INJURY FORM
- 1. Primary Sampling Unit Number

 2. Case Number Stratum

 9 6 1 9
- 3. Vehicle Number
- 4. Occupant Number

0 4

INJURY DATA

Record below the actual injuries sustained by this occupant that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than ten injuries have been documented, encode the balance on the Occupant Injury Supplement.

					A.I.S	90				Injury		Occupant
		Source of Injur Data	y Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Area Intrusion Number
_	asion 1st rehead	5. <u>2</u>	6. <u>2</u>	7. <u>9</u>	8. <u>02</u>	9. <u>0</u> <u>2</u>	10/	11. 7 12	<u> </u>	13. 2	14. 1	5. 00
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・ピン	tusion 4th 3 e (eye)		_{39.} <u>2</u>	409	41. 04	42. <u>0 2</u>	43	44. 2 45.	001	46. 2	47. 1	.8. <u>O</u> O
	sion 5th 4 uth	9. <u>2</u>	50. <u>2</u>	51. <u>9</u>	52. <u>0</u> <u>2</u>	53. <u>0 2</u>	54	55. 8 56.	001	57.2	58 5	9. 00
(L)	usion 6th 6	o. <u></u>	61. <u>2</u>	62. <u>9</u>	63. <u>0</u> <u>4</u>	64. 02	65/	66. 8 67.	001	68. 2	69 7	o. <u>O</u> <u>O</u>
	est est	1. <u>2</u>	72. <u>4</u>	73. <u>9</u>	74. <u>0</u> 2	75. <u>0</u> <u>2</u>	76	77. 2 78.	01/	79. 🚣	80 8	1.00
738		∑. <u>3</u>	83. <u>4</u>	84. <u>9</u>	85. <u>0</u> <u>4</u>	86. <u>0</u> <u>2</u>	87/	88. 🕂 89.	011	90. 2	91 9	2. 00
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HS Form 433B (1/96)

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

	OCCUPANT INJURY DATA													
	Source of Injury Data	Body Region	Type of Anatomic Structure	A.I.S 90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Occupant Area Intrusion Number			
Lacerati B) 11th Hand	3 _	7	9	06	02	_1	1	001	3		00			
1 2th			_						_					
13th			_				_		_	_				
14th		_					_		_					
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16th	_		_				_							
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23rd						_								
24th														
25th							_							

(04) Thoracic (06) Lumbar

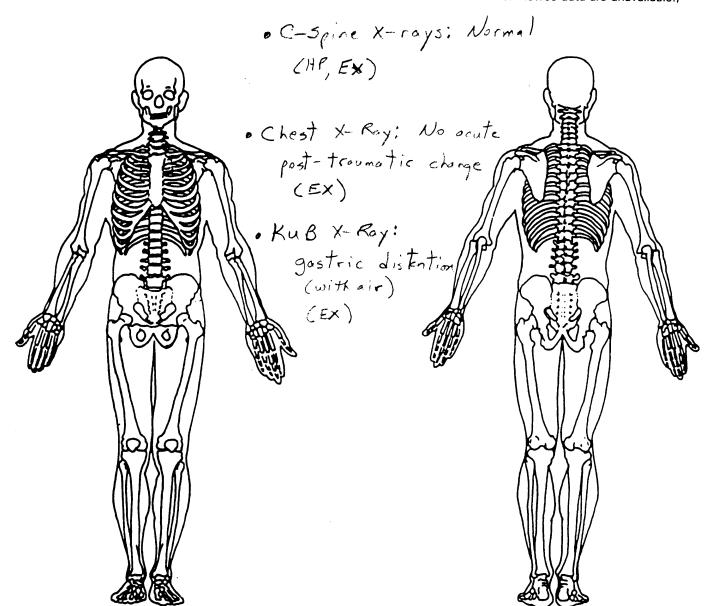
OCCUPANT INJURY CLASSIFICATION Level of Injury **Specific Anatomic** Aspect **Body Region** Structure Head Specific injuries are (1)Right (1)(2) assigned consecutive (2)Left Face two-digit numbers (3) Bilateral Vessels, Nerves, Organs. (3)Neck beginning with 02. (4) Central Thorax Bones, Joints are assigned (4)consecutive two digit (5) Anterior (5) Abdomen (6) Spine numbers beginning with To the extent possible, (6)Posterior within the organizational (7) Superior **Upper Extremity** 02. (7) framework of the AIS, 00 (8) Inferior Lower Extremity (8) Unspecified The exceptions to this rule is assigned to an injury (9) Unknown (9) NFS as to severity or (O) Whole region apply to: where only one injury is given in the dictionary for Type of Anatomic Whole Area (02) Skin - Abrasion Structure that anatomic structure. (04) Skin - Contusion (06) Skin - Laceration 99 is assigned to any injury NFS as to lesion or Whole Area (1) (08) Skin - Avulsion Vessels severity. (2) (10) Amoutation (3) Nerves (4) Organs (includes (20) Burn **Abbreviated Injury Scale** (30) Crush Muscles/ligaments) (5) Skeletal (includes (40) Degloving Minor Injury (1) joints) (50) Injury - NFS (2) Moderate Injury Head - LOC Trauma, other than (6) (90) (3) Serious Injury mechanical (4) Severe Injury (9) Skin (5) Critical Injury Head - LOC Maximum (6) (02) Length of LOC (untreatable) (7)Injured, unknown (04) Level severity (06) of (08) Consciousness (10) Concussion Spine (02) Cervical

SOURCE OF INJURY DATA	INJURY SOURCE	DIRECT/INDIRECT INJURY
	CONFIDENCE LEVEL	
OFFICIAL RECORDS (1) Autopsy records with or without hospital/medical records (2) Hospital/medical records other than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic UNOFFICIAL RECORDS (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify):	(1) Certain (2) Probable (3) Possible (9) Unknown	(1) Direct contact injury (2) Indirect contact injury (3) Noncontact injury (7) Injured, unknown source
	<u></u>	

· Lives with Grandporents (WD) OFFICIAL INJURY DATA - SOFT MVA- Deatbetts (ND) . Admitted to rule out possible occult abdominal injury CHP Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unafficial sources if medical records and interviewee data are unavailable.) Restrained? Contusions + a brosims D Forchead No (ND) Contusion Dside · Abrasions under of face (ET) (PN1,NA1) ___ Yes Contusions tabrasions **Blood Alcohol Level** (NA2) abracions (NA2) Contusions to chest, mid (mg/dl) BAL = · Sternal Abrasions Dehest (NA1, NAZ, ET tenderness Glasgow Coma Scale Score (HP) -Abrasion abdomen, D GCSS = 15 (PNI, ET) C/o abdomen Laceration to (R) elbow Units of Blood Given (EN, HP, ET) Units = (ED, TF, HP, PNI) Arterial Blood Gases pH = __.__ Dressing to ·Scratches to B PO₂ = ____ · Multiple abrasions & elbow hand PCO, ____ and contusions to body (PN 2, NAZ, N5) (EN) HCO, (PN2, NAZ) · Laceratin, 3 inches long, Pelbow (NA2) Weight 55 145 (AF2

OFFICIAL INJURY DATA — SKELETAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

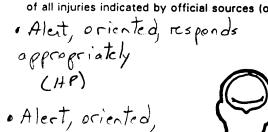


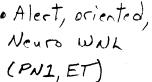
			INJURY	SOU	RCES		
FRON	ıT	(102)	Right side hardware or	(183) Air bag-passenger side and	(411) Wall mounted head rest
1	Windshield		armrest		object held		(used behind wheel chair)
(002)	Mirror	(103)	Right A (A1/A2)-pillar	(184	Air bag-passenger side and	(412	Other adaptive device
(003)	Sunvisor	(104)	Right B-pillar		object in mouth		(specify):
(004)	Steering wheel rim	(105)	Other right pillar (specify):	(185	Air bag compartment		
(005)	Steering wheel hub/spoke				cover-passenger side		
(006)	Steering wheel (combination	(106)	Right side window glass	(186)	Air bag compartment	EXTE	RIOR of OCCUPANT'S
	of codes 004 and 005)	(107)	Right side window frame		cover-passenger side and	VEHI	CLE
(007)	Steering column,	(108)	Right side window sill		eyewear	(451)	Hood
1	transmission selector lever,	(109)	Right side window glass	(187)	Air bag compartment	(452)	Outside hardware (e.g.,
	other attachment		including one or more of the		cover-passenger side and		outside mirror, antenna)
(008)	Cellular telephone or CB		following: frame, window		jewalry	(453)	Other exterior surface or
	radio		sill, A (A1/A2)-pillar, B-pillar,	(188)	Air bag compartment		tires (specify):
(009)	Add on equipment (e.g.,		or roof side rail.		cover-passenger side and		
	tape deck, air conditioner)	(110)	Other right side object		object held		
(010)	Left instrument panel and		(specify):	(189)	Air bag compartment	(454)	Unknown exterior objects
	below				cover-passenger side and		
(011)	Center instrument panel and				object in mouth	EXTE	RIOR OF OTHER MOTOR
	below	INTER		(190)	Other air bag (specify)	VEHIC	CLE
(012)	Right instrument panel and	(151)	Seat, back support			(501)	Front bumper
	below	(152)	Belt restraint webbing/buckle	(195)	Other air bag compartment	(502)	Hood edge
1 '	Glove compartment door	(153)	Belt restraint B-pillar or door		cover (specify)	(503)	Other front of vehicle
1	Knee bolster		frame attachment point				(specify):
(015)	Windshield including one or	(154)	Other restraint system				
<u>;</u>	more of the following: front		component (specify):	ROOF			Hood
1	header, A (A1/A2)-pillar,				Front header		Hood ornament
1	instrument panel, mirror, or		Head restraint system		Rear header		Windshield, roof rail, A-pillar
İ	steering assembly (driver	(160)	Other occupants (specify):		Roof left side rail		Side surface
	side only)				Roof right side rail		Side mirrors
(016)	Windshield including one or		Interior loose objects	(205)	Roof or convertible top	(509)	Other side protrusions
ł	more of the following: front	(162)	Child safety seat (specify):	51.00	_		(specify):
ŀ	header, A (A1/A2)-pillar,	(163)	Orban interior abiant	FLOOI			
1	instrument panel, or mirror	(103)	Other interior object		Floor (including toe pan)		Rear surface
(017)	(passenger side only) Windshield reinforced by		(specify):	(252)	Floor or console mounted		Undercarriage
10177	exterior object (specify)				transmission lever, including		Tires and wheels
	exterior object (specify	AIR BA	A.G.	(252)	Console Resting backs bandle	(513)	Other exterior of other motor
(019)	Other front object (specify):		Air bag-driver side		Parking brake handle Foot controls including		vehicle (specify):
10.37	Other Hone object (specify).		Air bag-driver side and	(234)	parking brake	(514)	Hataarra andarra da da
ĺ			evewest		parking brake	(314)	Unknown exterior of other
LEFT S	SIDE	(172)	Air bag-driver side and	REAR			motor vehicle
	Left side interior surface,	,,,,	jewelry		Backlight (rear window)	OTHER	R VEHICLE OR OBJECT IN
100.	excluding hardware or	(173)	Air bag-driver side and object		Backlight storage rack,		VVIRONMENT
l	armrests	,	heid	,002,	door, etc.		Ground
(052)	Left side hardware or	(174)	Air bag-driver side and object	(303)	Other rear object (specify):		Other vehicle or object
	armvest		in mouth	,	cojoci (apocity).	,550/	(specify):
(053)	Left A (A1/A2)-pillar	(175)	Air bag compartment				inputity.
	Left B-pillar		cover-driver side	ADAP	TIVE (ASSISTIVE) DRIVING	(599)	Unknown vehicle or object
	Other left pillar (specify):	(176)	Air bag compartment	EQUIP		01	The state of coloci
l			cover-driver side and		Hand controls for	NONC	ONTACT INJURY
(056)	Left side window glass		eyewear		braking/acceleration		Fire in vehicle
(057)	Left side window frame	(177)	Air bag compartment	(402)	Steering control devices		Flying glass
(058)	Left side window sill		cover-driver side and jewelry		(attached to OEM steering		Other noncontact injury
(059)	Left side window glass	(178)	Air bag compartment		wheel)		source
	including one or more of the		cover-driver side and object	(403)	Steering knob attached to		(specify):
	following: frame, window		held		steering wheel	(604)	Air bag exhaust gases
	sill, A (A1/A2)-pillar, B-pillar,	(179)	Air bag compartment	(405)	Replacement steering wheel		Injured, unknown source
	or roof side rail.		cover-driver side and object		(i.e., reduced diameter)		. 5.52
(060)	Other left side object		in mouth	(406)	Joy stick steering controls		
	(specify):	(180)	Air bag-passenger side	(407)	Wheelchair tie-downs		
		(181)	Air bag-passenger side and	(408)	Modification to seat belts.		
			eyewear		(specify):		
RIGHT		(182)	Air bag-passenger side and	(409)	Additional or relocated		
(101)	Right side interior surface,		jewelry		switches, (specify):		
	excluding hardware or						
	armrests			(410)	Raised roof		
<u> </u>							

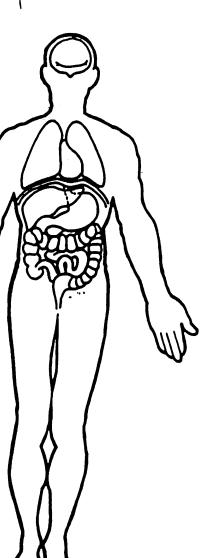
OFFICIAL INJURY DATA -INTERNAL INJURIES

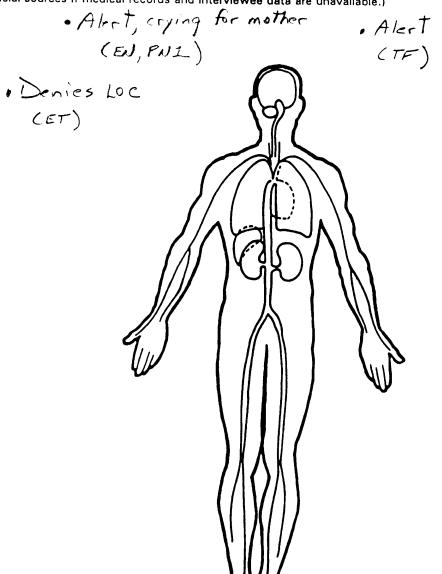
· Alert + crying @ scene (HP)

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





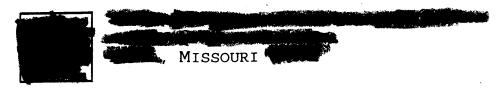




		Cause of Death						
		ICD·9·CM						
7	07 7 7 +		F5					
/	81. J Flat	ulence, eructation, and gas pain	, - J					
V 7	71.4 Obser	vation following MUA	(F5					
		OTHER DRUGS (GV16)						
	imen Test Type	Drug(s)	Drug Type					
	lood and urine tests lood test only							
	rine test only							
	nspecified							
		Medical Record Abbreviations						
Symbo	ol	Record Type Description						
A MIR		ition based upon an invasive examination of a body d—where the information reported on the patient is based on a non-invasive exam	nination of the body					
AR	Admission record/summa	ry—any medical information on this record should be considered as post-ER since records are common in short hospitalizations and usually only contain: admissis	e it summarizes the					
FS	and a listing of surgical to	reatments; ICD-9-CM codes are frequently available. sheetface sheets are essentially the same as admission record/summaries and co	II.					
D6	information as discussed							
06	written from the perspect	ive of its author which in many cases is a consultant ry of a performed surgical operation often providing detailed information about	1					
00	tients who survive the sur	gery are normally admitted; thus, this record is normally considered post-ER; he surgery, then treat it as emergency-room related						
PX PN	Radiographic records—tal	ten after the patient has been admitted, or while in surgery or intensive care pplemental record containing additional nurses notes taken after the patient's ad-	mission					
НР	History and physical exam	arrival at the emergency room						
CN	Consultation record-cons	altations are in essence additional history and physicial exams performed by doct by room physician; the consultation may occur during the emergency room visit of						
eor Eon	Emergency room report-	by room payments, the constraints may occur during the emergency room visit where the author of this information is undefined marse/complaint of section on the emergency room report						
KD		objective/physical exam" section plus "diagnosis and treatment" sections (i.e., do	ector portion of emer-					
· NN	Nurse notes-supplemental	record containing additional notes taken by the emergency room nurse(s) on during the patients stay in the emergency room	#					
CV		ent of cause of death for legal specific regarding injuries; care must be exercised	to ascertain the creden-					
CR Coroner's report-medical information based upon a noninvasive examination performed by a person who is not a doctor but who has the title of a coroner								
RT Emergency medical technician—report by a person who qualifies as an emergency medical services technician (EMS or EMT) O Other source—medical information based on an other source (e.g., newspaper, DVM—Doctor of Veterinary Medicine)								
TF = Emergency Deportment Trouma Flow Short PP = Physician Progress Notes ND = Pediotric Nursing Data Base NA = Nursing Assessments NS = Nursing Discharge Summary								
PP=	= Physician	regress Notes _ ND = Rediotric A	Vursing Data Bas					
NA	= Nursing	Assessments NS = Nursing Dis	schange Dummary					

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CONSENT TO	TREATMEN	T AND REL	ease-of M	DICAL INFORM	ATION: The und	rsigned hereby auth	onzes the hospital staff to therewith to release any	ASSIGNMENT OF INSURAN	NCE BENEFITS:	in consideration for the	endering of services to the belo	W RECEIPT
information on	this report, a	nd any medi	cal or other r	ecords relating to	the said patient's	admission, confiner	ment, and treatment in the th care agency or similar	agu insurance benefits with	ch' cover treatme	if and any atte it and/or admission dire further understand that	ending physicians. I hereby assisting to	
organization postection to s	roviding care	to said patie	nt, to any ins	urance company	or other organiza	tion which provides n	nedical or other insurance ties as I may designate in	payment of my bill at any time			Trement personally record for the	AMOUNT PAID
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Patient Name:

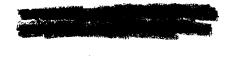
Attending Physician:

Room Number: Date of Birth:

Medical Record Number:

Patient Account Number:

Admission Date:





219-1

This 5-year-old female was involved in a motor vehicle accident. She was a passenger. As far as I know she was not ejected from the vehicle. She was alert and crying at the scene. Was brought to our emergency room where she complained chiefly of pain in her belly and right arm.

PAST MEDICAL HISTORY: Operations none. Medicines none. Drug allergies: None known.

IMMUNIZATIONS: Up to date with last tetanus two months ago.

REVIEW OF SYSTEMS: According to grandfather is completely unremarkable. She has had no previous trauma, no head injuries.

PHYSICAL EXAMINATION

Pulse 110, respirations 28, blood pressure 110/28. Temperature 98.2 degrees.

The child is alert and oriented, responds appropriately to questions. Moves all four extremities spontaneously. Pupils were equal, round and reactive to light and accommodation. Extraocular muscles were full.

NECK: Not tender. It is supple.

There are no scalp wounds.

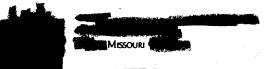
Facial bones appear secure.

Chest, clavicles and ribs feel okay. She has a little sternal tenderness but no defects or crepitance.

HEART: Sounds are regular without murmurs.

LUNGS: Breath sounds are equal bilaterally and clear.

ABDOMEN: Slightly distended. Was tympanitic in the midline until a nasogastric tube was inserted and gastric dilatation aspirated. Her bowel sounds have remained absent. After decompressing her stomach her abdomen felt better. She was soft and nontender.



EMERGENCY DEPARTMENT TRAUMA FLOW SHEET Todays Date:											
Time Arrived	Arrived By	Name**				Age <	· 4/×				
Last Tetanus	Allergies		Medicatio	n s			70				
History:											
TREATMENT IN	PROGRESS ON		_			LMP:					
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	E.O.A. Mast	Pressure D	ressing								
	CPR LIV Ther	apy Splints					_				
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Lacerations	Abrasions	Contusions	Distended	\Box_{Rigid}		Tender					
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SPINE/BACK OD	eformity Abrasio	on Contusion		 	 		+				



BACK: No obvious injuries.

EXTREMITIES: Full range of motion without pain except at the right forearm proximally, where she has some abrasions. There is no deformity here.

NEUROLOGICAL: Strength in all four extremities is normal. She moves all four extremities purposefully. Toe signs are down bilaterally. Pupils are equally round.

IMPRESSION

1. Motor vehicle accident. Rule out possible occult abdominal injury.

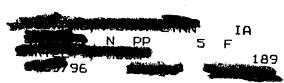
Review of C-spine films are normal. Her CBC shows normal white count with no left shift. I doubt that she has a liver or spleen injury and do not plan to obtain a CT scan at this time. She will be admitted for observation on my service.



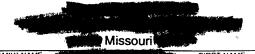
HB/jr

DD: 96

PROGRESS NOTES



Date	Notes Should Be Signed by Physician
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X-RAY REPORT

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☐ Treatment	NAME - PART	SEX	AGE - YEARS	X-RAY NO
Examination of	PORT TRAUAM C-SPINE	м (F) 10	
ATTENDING PHYSICIAN		DATE		O.PD NO.
	.		+ 96	

REPORT:



/96

CERVICAL SPINE

Portable cross-table lateral view of the cervical spine, with visualization of the upper six cervical vertebrae and poor visualization of the C7-T1 level. No definite fracture or subluxation is seen in the visualized portion of the cervical spine.



REGIONAL MEDICAL CENTER Missouri

X-RAY REPORT

FAMILY NAME	FIRST NAME	MIDDLE NAME		ROOM NO.	HOSP, NO.
☐ Treatment of ☐ Examination	CASAINE TRAUM PORT Ches	PORT KUB	SEX M (F)	AGE - YEARS	X-RAY NO.
ATTENDING PHYSICIAN			DATE	96	O.P.D. NO.

REPORT:







CHEST

The lungs are clear. The heart is within normal limits in size. The mediastinum is within normal limits in width allowing for anteroposterior, supine, lordotic technique. The aortic knob is not optimally visualized. No pneumothorax is seen. No pleural fluid is identified. Cardiac monitoring electrodes are in place.

IMPRESSION

1. No definite acute post-traumatic change is seen in the chest.

KUB

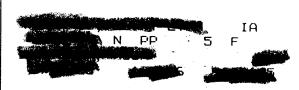
The stomach is distended with air. A normal amount of air is seen in the small- and large-bowel. Cardiac monitoring electrodes are identified.

IMPRESSION

1. Gastric distention.

County Regional Medical Center

PATIENT ACTIVITY FLOWSHEET - PEDIATRICS



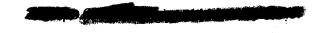
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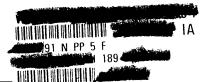
NEUROLOGICAL ASSESSMENT: Alert and oriented to person, place and time as determined by age-appropriate development. Behavior appropriate to situation. PEARL. Active ROM of all extremities with symmetry of strength. No paresthesia. Verbalization clear and understandable as determined by age-appropriate development. Swallowing without coughing or choking on liquids or solids. If age less than 1 year, anterior fontanel flat and soft. No nuchal rigidity.

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CARDIOVASO No edema. Capilla	CULAR ASSESSMENT: Regular apical ry refill less than 3 seconds.	pulse. Heart rate 110	0-140 per minute (under age 1 year), 70-110			year) at rest. Peripheral pulses palpable.
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(over age 1 year) a	ASSESSMENT: Breath sounds clear talent rest. Nailbeds and mucous membranes pink.	throughout lung fields	. No cough. Respirations quiet and regular. F	lespirations	20-40 per n	ninute (under age 1 year), 20-30 per minute
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RESCRIBED HER WITH	ESTINAL ASSESSMENT: Abdomen so hout nausea and vomiting. Having BM's within (oft. Bowel sounds acti own normal pattern a	ve. No evidence of pain with palpation. Tolerand consistency.	ates L	AST BM) ·
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ENITOURIN	IARY ASSESSMENT: Urine clear. Color		ladder not distended after voiding.			
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NTEG	UMENTARY ASSESSMENT: Skin color norm	al for patien	t. Skin warm, dry and intact. Mucous membranes m	oist. Skin turge	or good. Fre	e of rashes, decubiti or wounds.
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pulses pa	ULOSKELETAL AND NEUROVASCULAI abable. No edema. Sensation intact without numbness ulcerations or rashes.	R ASSES or tingling.	SMENT: Extremities are pink, warm and movable Absence of joint swelling and tenderness. No muscu	with average lar weakness.	ROM. Cap Surroundin	illary refill less than 3 seconds. Peripheral g tissues show no evidence of inflammation
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PSYC	HOSOCIAL ASSESSMENT: Interacts with pa	rents, visitor	s and staff according to age-appropriate developme	nt and situation	n. Verbaliza	tion occurs according to age-appropriate
	ment and situation. Affect is appropriate.	1		N	RO	
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PATIENT ACTIVITY FLOWSHEET -PEDIATRICS



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URSING PROGRESS NOTES: (continued) DATE 96
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pale Multiple alrasions and continuous to body. C/ porumes this am
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10 Richay in led E-RIST. HIPHUL Mading whay into topt. IV palent pump
Closesoment' Charted' Up in Chair in room sop non-
Paliend. It patent per traveral pump 5 redictos or edema.
noted at Site Color pale abrasions & contusions sated
to livdy. Wwg to Belliew intact Off floor & family
in w/c relicetant to work, _ ll l'
here chocharge aders received & notide
v ded entact site 5 redress or edema -
Wischarged to home in care of mother See nuising
twocharge burnnery for further linto, In satisfactory
'Endition - I the first of
PNZ

Æ	GUMENTARY ASSESSMENT: Skin color norm	nal for patient. S	kin warm, dry and intact. Mucous membranes n	noist. Skin turg	or good. Free of rashes, decubiti or wounds	
	Multiple alreasuro	3	/ Contrisions / abras	nica N	- Land	
nt	ruping Iclody - Dip area,	noted	· Lo Riege area			
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1:	orto Pellow Locustion	wie	of Chest + ald. Un	100		
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m	and of according drainage	Claw.	nane noted.			
<u>///</u> //SC	AND ACCUSED AND ACCUSOMACCOUNT	ACCECCH	ENT Extremities are nink warm and movable	le with average	ROM. Capillary refill less than 3 seconds. F	Peripheral
ses p	palpable. No edema. Sensation intact without numbness s, ulcerations or rashes.	or tingling. Abse	ence of joint swelling and tendemess. No musci	ular weakness.	Surrounding tissues show no evidence of it	mammation,
1	TX	E	a	N		
	- 1					
		1				
	CHOSOCIAL ASSESSMENT: Interacts with pa	roots visitors as	d staff according to age-appropriate developme	ent and situation	Verbalization occurs according to age-app	propriate
	pment and situation. Affect is appropriate.	rems, visitors an	o stail according to ago appropriate control		1	
	ANY .	E ()	G .	N		
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	Δ.					
TIAL	S John Se July	-INITIALS	BICHATURE	LINITIALS	SIGNATURE	
	- NEWS		check mark if equipment is	used dur	ing shift	
	CARDIOPULMONARY MONITOR		ARDIOPULMONARY MONITOR		CARDIOPULMONARY MONIT	OR
	COOLING BLANKET		OOLING BLANKET		COOLING BLANKET	
	PULSE OXIMETER		JLSE OXIMETER		PULSE OXIMETER	
T^{-}	IV PUMP	IV	PUMP		IV PUMP	
	K-PAD	K-	PAD		K-PAD	
74-	TEACHING CHECK patient/significant other, as appropriat	LIST - Pla	ce your initials in front of the	e subject offerings	mailer laught	a or
ne iem	patient/significant other, as appropriate on strated the ability to carry out the ta	e, are inclu- sk.	dea III the following educational		and have stated understanding	
	ADMISSION		E REFLUX		RSV	
	CARDIOPULMONARY MONITOR	20 18			SEIZURE PRECAUTIONS	
	CLEAN CATCH URINE		THERAPY		TRANSFERS	
	CROUP TENT (CROUPETTE)		ULSE OXIMETRY		UGI	
	DISCHARGE	 	XYGEN THERAPY		UTI	
	+	+			NA	2
	1	1			F630-003	2.3M (REV 3/96)

THE FOLLOWING PARAMETERS WILL BE CONSIDERED A NEGATIVE ASSESSMENT. IF THE PHYSICAL ASSESSMENT IS NEGATIVE INDICATE BY PUTTING YOUR INITIALS IN THE BOX AFTER THE PARTICULAR ASSESSMENT AREA BY SHIFT. A V IN THE BOX DENOTES A FINDING THAT REQUIRES FURTHER ELABORATION ON THE LINES TO THE RIGHT.

all extremities with or solids. If age le	ss than 1 year, anterior fontanel flat and	Verbalization clear and unc soft. No nuchal rigidity.		priate development. Sv	rallowing without coughing or choking on liquid
D ODX	TIME OF ASSESSMENT ()7/5	E Qa	TIME OF ASSESSMENT 1530	N	TIME OF ASSESSMENT
U					• .
CARDIOVAS	CULAR ASSESSMENT: Regula ary refill less than 3 seconds.	r apical pulse. Heart rate 1	10-140 per minute (under age 1 year), 70	-110 per minute (over a	ige 1 year) at rest. Peripheral pulses palpable.
	/	E Qa			7
D Chix	1 /	34		N	
	W 400500MENT D				
(over age 1 year)	AT ASSESSMENT: Breath sound: at rest. Nailbeds and mucous membrane	s clear throughout lung tield es pink.	is. No cough. Hespirations quiet and regi	ular. Hespirations 20-40	per minute (under age 1 year), 20-30 per minu
77		$\mathbf{E} \Omega a$		N	
11)	<u>\</u>				
GASTROINTI	ESTINAL ASSESSMENT: Abdo	men soft. Bowel sounds ac	tive. No evidence of pain with palpation.	Tolerates	
prescribed diet wit	hout nausea and vorniting. Having BM's	within own normal pattern	and consistency.	LAST	ВМ
D /	NG in Omario c	E 7a		N	
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Linudin	tuliano Oldiman		W-MI		
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t aci	WE VOLUTE HOW KOW AT				1.00
GENITOURIN	IARY ASSESSMENT: Urine clea	r. Color is yellow to amber.	Bladder not distended after voiding.		
D 9HX		E Qa		N	
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Pediatric Nursing Data Base	And the second second
Part One (Continued)	
Family History: Parents / Siblings	
Parents:	
Mom: Smokes Health Related Issues:	
Dad: Smokes Health Related Issues: One problem -	doese
Dad: Smokes Health Related Issues: One problem -	now him
Custody Issues / Visitation Restrictions: MOM - Dad nut wivoueld	
Siblings: Name Age Health Related Issues	
4 m' MUA - Died' m ER	
——————————————————————————————————————	Asthma Atran Wheehol
Pre-Admission Activities of Daily Living: Well Water	
Limitations:	
Needs Assistance:	
Durable Medical Equipment Used at Home: Pulmonaide Machine Oxygen Other:	
Home Health Agency Used:	
Equipment Needs:	
Language Alternative: Spanish Korean Arabic Chinese Other	
Religious Preference: Special Religious Request	
Do you want to notify anyone at your church Yes No Name/Phone No.	
Educational preference of patient as appropriate to developmental stage:	
Visual: Reading Video Tapes Verbally Braille Other:	
Audio: Tapes Other:	
Refer to Physician Progress Notes for specific discharge planning and completed consul	tation reports.



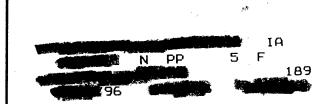
Pediatric Nursing Data Base

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	art One		
Admission Date / Time: Mode of Admission: Stree Admitted From: Home Information Obtained From: Patient to be discharged to other	☐ ★R ☐ Dr's Office ☐ Parent ☐ Guardian	Other: Dunk	
Current Medical Hi			
Reason for hospitalization & h	istory of chief complaint (In	by dunk	druer - 5 people
Past Medical Histo	ry:		
Seizure Disorder Head Injury Kidney / Bladder Enuresis on occurso Hernia Asthma Bronchitis Otitis Media Mentally Challenged Comments:	☐ Throat Infections ☐ Cough ☐ Nosebleeds ☐ Wheezing ☐ Constipation ☐ Diarrhea ☐ Weight Changes ☐ Heart Defects ☐ Rheumatic Fever		Roseola Menarche Date of LMP Drainage-Eye, Ear, Vaginal, Wound Sleep Impairment Other ed
When:	Where: <u>4</u>		
Immunizations Cur	rent: Xes No	Series Needed:	
Allergies: List of Aller		Reaction	☐ Allergies in OC ☐ Allergy Bracelet On ☐ On Kardex / MAR







DATE TIME	DISCHARGE DEATH						
DISCHARGE PLACEMENT Home Home with Supervision	Nursing Home						
Other:	Nursing Home Transfer Form Yes No NA						
MODE Ambulatory . Wheelchair Ambulance	Other:						
PRE-ADMISSION Yes No N/A	VÁLUABLES Yes No No NA						
CIRCLE PATIENT OR SIGNIFICANT OTHER AS INDICATION OF WHO F	RECEIVED THE TEACHING AND WILL CARRY OUT THE INSTRUCTIONS.						
PATIENT Ambulatory Assistance Confi	ned to Bed						
Walker Cane Other:							
Patient and/or significant other verbalizes understanding and can perform ac	tivities as prescribed: Yes No						
DIET Name of diet: France Do Palesatea							
Patient and/or significant other verbalizes understanding and can meet dietar	ry needs: Ves No						
SPECIALIZED CARE AND/OR TREATMENTS Dressings							
Appliances							
Other &							
Other >							
Patient and/or significant other verbalizes understanding and can perform ca	re/treatment as instructed: XYes No						
ALLERGIES NXII							
MEDICATIONS Check Med Card(s) given to patient and/or significant	t other: Yes No NA						
List cards given:							
Patient and/or significant other verbalizes understanding and can administer	medications as prescribed: Yes No						
Follow-up office visit after discharge: Yes When: 7, 7, 7, 7, 7	i de la No						
Patient and/or Signature of Nurse Completing Form:							
Patient's Condition at Time of Discharge/Transfer							
No Change from initial as	sesoment						
Patient's Expected Outcomes Met	A						



Discharge Planning Communication Form

	Discharge Planning Communication Form	(I) MINION TO THE STATE OF THE
A.	DRG Code	
B.	Primary Insurance:	• • • • • • • • • • • • • • • • • • •
	Secondary Insurance:	•
C.	Primary Diagnosis: Wrastra 12-12 war-	
D.	Secondary Diagnosis: Tleus	
(Lea	we items blank if not applicable.) DISCHARGE PLANN	IING
E.	Physician Discharge Goals:	
		Anticipated LOS: ZY
F.	Patient Discharge Plans:	Anticipated Discharge
	When discharged - Who will be your Support Person?	Placement
	Name: Telephone No.: ()	THome
	Limitations of Support Person: Sprained ankles #Elkinee	□ ECF
		□ SNF
	Concerns of Support Person:	□ ICF
	Durable Medical Equipment Needs: (List)	□ нн
	Transporation Concerns:	□ Rehab
	A disposación Concerno.	☐ Other
C	Status Changes that May Influence Discharge Plans: (December 1700)	Outs and Chances I

H. Ancillary Support Services:

SUPPORT SERVICE	DATE & TIME	CONTACTED WHOM? HOW?	PATIENT CONSULTATION DATE & TIME
Social Service			
Dietary			
Rehab Services			
Enterstomal			
Respiratory			
Diabetes Education			
Skilled			
Other			
Acute Rehab			Consult Dr. Rieth Acceptance

Refer to Progress Notes for Physician specific discharge planning and completed consultation reports.

3	AMBULANCE REPO	DRTING FURM		Guarante	r's name (if different from patient)	Relation
Mo Day Year	Property Control	7		Address		⁴ Phone #
Pate of Run Ambulance		phicle License #				. •.
Ambulance Servi	ice Name			City	State :	Zip Code
LOCATION OF PICKUP			ODOMETER	Patient S	ocial Security #	Employer
			At dispatch	Guaranto	r Social Security #	Employer
Name of Hospital, Nursing Hom	e, Clinic, or Street, Route, High	ray f.	AT DESPARCE	Insuranc	e Company, Group & Policy Number	n :
Chy	Q	ounty *	At scene	Medicare	• Stat	że
State Zp	$-\Pi\Pi\Pi$		At destination	Medicaid	/ Stat	le .
TYPE OF RUN	TIMES	PLACE OF INCIDENT	PATIENT DESTINATION	DN		
TO SCENE Lights/Sirens	X AS X		14	·	1 17	C+ 1 5
Emergency response requested Non-emergency response (routine)	Call Received	U Home ☐ Farm		Name of Hospital, I	Yursing Home, Clinic, Ambulance So	ervice, Home, etc.
FROM SCENE Lights/Sirens	Unit Dispatched	Z Mine/Quarry	City	·. · · · · · · · · · · · · · · · · · ·		State
01 Life threatening, transported	1377	3 Industrial Place 4 Recreation or Sport	Referring Physician:	(, . + <u>.</u> .		
02) Urgent, transported 03 Routine, transported	Unit En Route	Street or Highway	Receiving Physician;			
04 Treated, transferred care	Arrive Location	Public Building	Driver or Pilot		Cen CPC Lie.	14111
OS Treated, transported by private vehicle OG Treated and released	1107	Residential Institution (hospital)	Attendant #1: X	· · · · · · · · · · · · · · · · · · ·	c copy of the of	441/11
07 No treatment required	Arrive Patient	B Other P Unspecified	Attendant #2: Person Receiving Patient: X		Lic. # [
08 Patient refused care and/or transport 09 Dead at scene, not transported			Medical Control Name/Hospital:	·~.	- $ -$	pr 0
10 Cancelled	Depart Location	PRIOR CARE BY:	Ambutance Service 1 Pol	ice 2 Fire 3 M	edical Facility 4 Bystander	5 Other 6 Fam
11 No patient found	Arrive Destination	Aid/Diagnostics/Treatment	\Box		1 ALS	2 BLS
12 Crank call	1113	Name:				TTT
PEDIATRIC TRAUMA SCORE REVIS	Unit Available ED TRAUMA SCORE	PROTECTIVE	FACTORS AFFECTING	EMS	TREATMENT AUTHOR	RIZATION
	PONENTS (R.T.S.)	EQUIPMENT	[01] Adverse weather	07 Hazardous materials	1 On-line (radio/telephone)	1 4
Weight Systolic Blood	Pressure	None 2 Unknown	02 Adverse road conditions	OB Crowd control	2 On-scene	
Airway + J	lespiratory Rate	3 Seat Belt		Med. Control failure Other	Protocol Written orders (patient speci	ific)
Systolic Blood Pressure + Glasge	ow Coma Score	4 Child Seat 5 Air Bag	05 Language barrier		5 Orders refused	,
Central Nervous System	Eye Opening	6 Belt & Bag	Of Extrication >20 minutes	Not applicable	6 Unknown	
Wounds - }	Best Verbal Response	7 Helmet			1 Not applicable	
Fractures +	Best Motor Response	Other Not Applicable		4. No.		
TOTAL P.T.S.	TOTAL R.T.S.					
10112.		ILLNESS ASSESSMEN			DESTINATION DETER	MINATION
TRAUMA ASSESSMENT		01 Abdominal pain/problems	14 Poisoning/	frug ingestion	01 Closest facility (notice below)	
٠ ا	8	02 Airway obstruction	15 Pregnancy/	O.B. delivery	2 Patient/lamily choice	
Amputation Grash Grant that aboliv Grant Grant of Gran	Punctura/Sta	Altergic reaction Attered level consciousness	[16] Respiratory		03 Patient physician choice 04 Managed care	
	50 70 80 90	05 Behavioral/psychiatric	[18] Seizure		05 Law enforcement choice	
Face/Eye/Ear 01 11 21 31 41 51 6	51 71 81 81	06 Cardiac arrest 07 Cardiac rhythm disturbance	19 Smoke inha		Protocol	
	52 72 82 92 53 73 83 93	OB Chestpain/discomfort	[21] Syncope/la		07 Specialty resource center 08 On-line medical direction	
Thorax 04 14 24 34 44 54 6	54 74 84 64	09 Diabetic symptoms	[22] Vaginal her	norrhage	09 Diversion(name of hosp	pital diverted from)
	55 75 85 95 66 76 86 96	10 Hyperthermia	23 Other 24 Unknown			
I	57 77 87 97 88 78 88 08	12 Hypovolemia/shock	Abr applica	ble (trauma)	10 Other	
	58 78 88 98 59 79 89 99	13 Inhalation injury (toxic gas)			[1] Unknown [12] Not applicable	
Cause of Injury						b .
RI MO 580-0597 (R 7-94)	INFPARTMENT (F HEALTH BUREA	U OF EMERGENCY	MEDICAL SER	VICES	1738 East Elm

				PATIENT C	ONSENT T	O TREATMENT/TR	ANSPORT, AUTH	ORIZATIO	N & RELEASE	Carrier and Philades and		1
(, the undersign	ned, hereby authorize the for transportation, I ackno	e Ambulance	Service nam	ed on " fo	orm to pro	vide emergency or i	non-emergency tra	nsportation	and any of all treat	ment or services deemed	necessary. By aut	horizing such
treatment and/o	or transportation, I acknown transportation, I acknown the acknown to the contract of the cont	owledge that	t I am respons	sible '	ing for all o	charges based on co rided by any and all	urrent billing rates, of my insurers an	regardless id any third	s or wheth of the pe d party age شخند ا furth	rsonally requested ambul- er authorize my insurers	and any shire and	
pay directly to	o the ambutance service	e whatever	benefits or	payments n	nay be ava	liable for services	rendered to me	or my de	ependents by the amb	initiance service. I hereby ir carriers, as well as to the or for related services no	authorize any h	older of any
medical, hospit	tal, or other records or # wided to determine insura	mormation a ince and oth	ibout me or m ier third party	ny dependen benefits par	us no reneas Vable for an	y services provided	to me or my dep	endents by	the ambulance service	or for related services no	w or in the future	i.
												ı
Detec/	// Signature:	x	·				. Date:/	<u>-/</u>	Witness: X			
PATIENT	INFORMATION					0	ate of Ricth		Age in Years	PRE-EXISTING C	ONDITION	
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	and the same		Med My			[4] Hispanic	[3]	Indian	6 Asian	© Caricer	Other 🗘	
And the second	Stronger S	Street, Route, e	rikc.		1	_				🖾 Communicable Disease	Unknows	
	No. of Contract		Ma		I	SEX: Male	Weigh	*		[75] Diabetes	13 None	
		State	- \ ' -	Zi	,	(2) Formatio			(kgs)	Dialysis/Renal failure		
		P.		SaO2	TIME	MED	ICATION	BT	DOSAGE	FLUIDS	IN (ml)	OUT (ml)
TIME	B.P.	Ρ.	n.	3402	111415	17120	CATION	يسم	DOUNGE			1
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NASS CDS OCCUPANT ASSESSMENT FORM: CASE VEHICLE CENTER SECOND SEATED PASSENGER



OCCUPANT ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

/ ^	OCCUPANT'S SEATING
1. Primary Sampling Unit Number	
2. Case Number - Stratum 9618	10. Occupant's Seat Position Front Seat
3. Vehicle Number	(11) Left side
	(12) Middle
4. Occupant Number	(13) Right side (14) Other (specify):
OCCUPANT'S CHARACTERISTICS	(15) On or in the lap of another occupant
5. Occupant's Age Code actual age at time of accident. (00) Less than one year old (specify by month):	Second Seat (21) Left side (22) Middle (23) Right side
(97) 97 years and older	(24) Other (specify):
(99) Unknown 6. Occupant's Sex (1) Male (2) Female-not reported pregnant (3) Female-pregnant-1st trimester(1st-3rd month) (4) Female-pregnant-2nd trimester(4th-6th month) (5) Female-pregnant-3rd trimester(7th-9th month) (6) Female-pregnant-term unknown (9) Unknown 7. Occupant's Height Code actual height to the nearest centimeter. (999) Unknown 1	(25) On or in the lap of another occupant Third Seat (31) Left side (32) Middle (33) Right side (34) Other (specify): (35) On or in the lap of another occupant Fourth Seat (41) Left side (42) Middle (43) Right side (44) Other (specify): (45) On or in the lap of another occupant (97) In or on unenclosed area (98) Other seat (specify): (99) Unknown
8. Occupant's Weight Code actual weight to the nearest kilogram. (999) Unknown 205 pounds x .4536 = 93 kilograms 9. Occupant's Role (1) Driver	11. Occupant's Posture (0) Normal posture Abnormal posture (1) Kneeling or standing on seat (2) Lying on or across seat (3) Kneeling, standing or sitting in front of seat (4) Sitting sideways or turned to talk with another occupant or to look out a rear window (5) Sitting on a console
(2) Passenger (9) Unknown	(6) Lying back in a reclined seat position (7) Bracing with feet or hands on a surface in front of seat (8) Other abnormal posture (specify): (9) Unknown

EJEC	CTION/E	NTRAPMENT
12. Ejection (0) No ejection (1) Complete ejection (2) Partial ejection (3) Ejection, unknown degree (9) Unknown	<u>O</u>	15. Medium Status (Immediately Prior To Impact) (0) No ejection (1) Open (2) Closed (3) Integral structure (9) Unknown
13. Ejection Area (0) No ejection (1) Windshield (2) Left front (3) Right front (4) Left rear (5) Right rear (6) Rear (7) Roof (8) Other area (e.g., back of pickup, etc.) (specify): (9) Unknown 14. Ejection Medium (0) No ejection (1) Door/hatch/tailgate (2) Nonfixed roof structure (3) Fixed glazing (4) Nonfixed glazing (specify): (5) Integral structure (8) Other medium (specify): (9) Unknown	0	16. Entrapment (0) Not entrapped/exit not inhibited (1) Entrapped/pinned - mechanically restrained (2) Could not exit vehicle due to jammed doors, fire, etc. (specify): (9) Unknown 17. Occupant Mobility (0) Occupant fatal before removed from vehicle (1) Removed from vehicle while unconscious or not oriented to time or place (2) Removed from vehicle due to perceived serious injuries (3) Exited vehicle with some assistance (4) Exited vehicle under own power (5) Occupant fully ejected (8) Removed from vehicle for other reasons (specify): (9) Unknown

BELT SYSTE	M FUNCTION
18. Manual (Active) Belt System Availability (0) None available (1) Belt removed/destroyed (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt available—type unknown Integral Belt Partially Destroyed (6) Shoulder belt (lap belt destroyed/removed) (7) Lap belt (shoulder belt destroyed/removed) (8) Other belt (specify):	22. Manual Shoulder Belt Upper Anchorage Adjustment (0) No manual shoulder belt (1) No upper anchorage adjustment for manual shoulder belt Adjustable shoulder Belt Upper Anchorage (2) In full up position (3) In mid position (4) In full down position (5) Position unknown (9) Unknown if position has adjustable upper anchorage adjustment
(9) Unknown 19. Manual (Active) Belt System Use (00) None used, not available, or belt removed/destroyed (01) Inoperative (specify): (02) Shoulder belt (03) Lap belt (04) Lap and shoulder belt (05) Belt used—type unknown	23. Automatic (Passive) Belt System Availability/ Function (0) Not equipped/not available (1) 2 point automatic belts (2) 3 point automatic belts (3) Automatic belts - type unknown Non-functional (4) Automatic belts destroyed or rendered inoperative (9) Unknown
(08) Other belt used (specify): (12) Shoulder belt used with child safety seat (13) Lap belt used with child safety seat (14) Lap and shoulder belt used with child safety seat (15) Belt used with child safety seat—type unknown (18) Other belt used with child safety seat (specify): (99) Unknown if belt used 20. Proper Use of Manual (Active) Belts (0) None used or not available (1) Belt used properly (2) Belt used properly with child safety seat Belt Used Improperly	24. Automatic (Passive) Belt System Use (0) Not equipped/not available/destroyed or rendered inoperative (1) Automatic belt in use (2) Automatic belt not in use (manually disconnected, motorized track inoperative) (specify): (3) Automatic belt use unknown (9) Unknown 25. Automatic (Passive) Belt System Type (0) Not equipped/not available (1) Non-motorized system (2) Motorized system (3) Unknown 26. Proper Use of Automatic (Passive) Belt System
 (3) Shoulder belt worn under arm (4) Shoulder belt worn behind back or seat (5) Belt worn around more than one person (6) Lap belt worn on abdomen (7) Lap belt or lap and shoulder belt used improperly with child safety seat (specify): (8) Other improper use of manual belt system (specify): (9) Unknown 21. Manual (Active) Belt Failure Modes 	 (0) Not equipped/not available/not used (1) Automatic belt used properly (2) Automatic belt used properly with child safety seat Automatic Belt Used Improperly (3) Automatic shoulder belt worn under arm (4) Automatic shoulder belt worn behind back (5) Automatic belt worn around more than one person (6) Lap portion of automatic belt worn on abdomen (7) Automatic lap and shoulder belt or
During Accident (O) No manual belt used or not available (1) No manual belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other manual belt failure (specify): (9) Unknown	with child safety seat (specify): (8) Other improper use of automatic belt system (specify): (9) Unknown 27. Automatic (Passive) Belt Failure Modes Ouring Accident (0) Not equipped/not available/not in use (1) No automatic belt failure(s) (2) Torn webbing (stretched webbing not included) (3) Broken buckle or latchplate (4) Upper anchorage separated (5) Other anchorage separated (specify): (6) Broken retractor (7) Combination of above (specify): (8) Other automatic belt failure (specify):

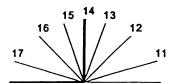
POLICE REPORTED RESTRAINT USE	AIR BAG SYSTEM FUNCTION
28. Police Reported Belt Use (0) None used (1) Police did not indicate belt use (2) Shoulder belt (3) Lap belt (4) Lap and shoulder belt (5) Belt used, type not specified (6) Child safety seat (7) Automatic belt (8) Other type belt, (specify):	30. Frontal Air Bag System Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown
(9) Police indicated "unknown" 29. Police Reported Air Bag Availability/Function (0) No air bag available (1) Police did not indicate air bag availability/function (2) Deployed (3) Not deployed (4) Unknown if deployed (9) Police indicated "unknown"	 31. Frontal Air Bag System Deployment (This Occupant Position) (0) Not equipped/not available (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
Check the Primary Source Used In Determining Belt Use. Vehicle inspection Official injury data Driver/occupant interview Other (specify): Unknown if belt used	32. Other Than First Seat Frontal Air Bag Availability/Function (This Occupant Position) (0) Not equipped/not available (1) Air bag Non-functional (2) Air bag disconnected (specify): (3) Air bag not reinstalled (9) Unknown Specify type of *other* air bag present:
	 33. Air Bag(s) Deployment, Other Than First Seat Frontal (This Occupant Position) (0) Not equipped with an "other" air bag (1) Deployed during accident (as a result of impact) (2) Deployed inadvertently just prior to accident (3) Deployed, details unknown (4) Deployed as a result of a noncollision event during accident sequence (e.g., fire, explosion, electrical) (5) Unknown if deployed (7) Nondeployed (9) Unknown
•	34. Are There Indications of Air Bag System Failure? (This Occupant Position) (0) Not equipped/not available (1) No (2) Yes (specify): (9) Unknown

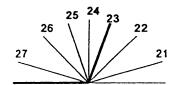
FIRST SEAT FRONTAL AIR	BAG SYSTEM EVALUATION
 35. Had Vehicle Been in Previous Accident(s)? (0) Not equipped/not available (1) No previous accidents Yes (2) Previous accident(s) without deployment(s) (3) One previous accident with deployment (4) More than one previous accident with at least one deployment (8) Previous accidents, unknown deployment status (9) Unknown 	40. Longitudinal Component of Delta V For Air Bag Deployment Impact (_000) Not equipped/not available Code the value of the delta V for the impact that initiated the air bag deployment (_996) Deployment, unknown longitudinal Delta V (_997) Not deployed (_998) Unknown if deployed (_999) Unknown
36. Type of Air Bag (0) Not equipped/not available (1) Original manufacturer installed system (2) Retrofitted air bag (3) Replacement air bag (8) Unknown type of air bag (9) Unknown	41. Did Air Bag Module Cover Flap(s) Open At Designated Tear Points? (0) Not equipped/not available (1) No (2) Yes (3) Deployed, unknown if flap(s) opened at designated tear points (7) Not deployed (8) Unknown if deployed
37. Had Any Prior Maintenance/Service Been Performed On This Air Bag System? (0) Not equipped/not available (1) No prior maintenance (2) Yes, prior maintenance (specify): (9) Unknown	 (9) Unknown 42. Were Air Bag Module Cover Flap(s) Damaged? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if air bag module cover flap(s) damaged
38. Air Bag Deployment Accident Event Sequence Number (00) Not equipped/not available Code the accident event sequence number that initiated the air bag deployment (96) Deployed, unknown event (97) Not deployed (98) Unknown if deployed (99) Unknown	(7) Not deployed (8) Unknown if deployed (9) Unknown 43. Was There Damage To The Air Bag? (00) Not equipped/not available (01) Not damaged Yes - Air Bag Damage (02) Ruptured (03) Cut
39. CDC For Air Bag Deployment Impact (0) Not equipped/not available (1) Highest delta V (2) Second highest delta V (3) Other non-coded delta V (specify): (6) Deployed, unknown event (7) Not deployed (8) Unknown if deployed (9) Unknown	(04) Torn (05) Holed (06) Burned (07) Abraded (88) Other damage (specify): (95) Damaged, details unknown (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown

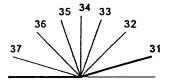
	FIRST SEAT FRONTAL AIR BAG SYSTEM EVALUATION continued	HEAD RESTRAINT AND SEAT EVALUATION
44.	Source of Air Bag Damage (00) Not equipped/not available (01) Not damaged (02) Object worn by occupant, (specify): (03) Object carried by occupant, (specify): (04) Adaptive/assistive controls, (specify): (05) Fire in vehicle (06) Thermal burns (07) Rescue or emergency efforts (88) Other damage source (specify):	49. Head Restraint Type/Damage by Occupant at This Occupant Position (0) No head restraints (1) Integral—no damage (2) Integral—damaged during accident (3) Adjustable—no damage (4) Adjustable—damaged during accident (5) Add-on—no damage (6) Add-on—damaged during accident (8) Other (specify): (9) Unknown
45.	(95) Damaged, unknown source (96) Deployed, unknown if damaged (97) Not deployed (98) Unknown if deployed (99) Unknown Was The Air Bag Tethered? (0) Not equipped/not available	(00) Occupant not seated or no seat (01) Bucket (02) Bucket with folding back (03) Bench (04) Bench with separate back cushions (05) Bench with folding back(s) (06) Split bench with separate back cushions (07) Split bench with folding back(s) (08) Pedestal (i.e., column supported)
46.	(1) No (2) Yes (specify number of tether straps): (3) Deployed, unknown if tethered (7) Not deployed (8) Unknown if deployed (9) Unknown Did The Air Bag Have Vent Ports? (0) Not equipped/not available	(09) Box mounted seat (i.e., van type) (10) Other seat type (specify): (99) Unknown 51. Seat Orientation (this Occupant Position) (0) Occupant not seated or no seat (1) Forward facing seat (2) Rear facing seat (3) Side facing seat (inward)
	(1) No (2) Yes (specify number of vent ports): (3) Deployed, unknown if vent ports present (7) Not deployed (8) Unknown if deployed (9) Unknown	(4) Side facing seat (inward) (8) Other (specify): (9) Unknown 52. Seat Track Adjusted Position Prior To Impact (0) Occupant not seated or no seat (1) Non-adjustable seat track
	Was the Air Bag in this Occupant's Position Contacted by Another Occupant? (0) Not equipped/not available (1) No (2) Yes (specify): (3) Deployed, unknown if other occupant contact to air bag (7) Not deployed (8) Unknown if deployed (9) Unknown	Adjustable Seat Track (2) Seat at forward most track position (3) Seat between forward most and middle track positions (4) Seat at middle track position (5) Seat between middle and rear most track positions (6) Seat at rear most track position (9) Unknown
	Was This Occupant Wearing Eye-wear? (0) Not air bag equipped/air bag not available (1) No (2) Eyeglasses/sunglasses (3) Contact lenses (4) Deployed, unknown if eyewear worn (7) Not deployed (8) Unknown if deployed (9) Unknown	

HEAD RESTRAINT AND SEAT EVALUATION continued 53. Seat Back Incline Prior and Post Impact (00) Occupant not seated or no seat (01) Not adjustable Upright prior to impact (11) Moved to completely rearward position (12) Moved to rearward midrange position (13) Moved to slightly rearward position (14) Retained pre-impact position (15) Moved to slightly forward position (16) Moved to forward midrange position (17) Moved to completely forward position Slightly reclined prior to impact (21) Moved to completely rearward position (22) Moved to rearward midrange position (23) Retained pre-impact position (24) Moved to upright position (25) Moved to slightly forward position (26) Moved to forward midrange position (27) Moved to completely forward position Completely reclined prior to impact (31) Retained pre-impact position (32) Moved to rearward midrange position (33) Moved to slightly rearward position (34) Moved to upright position (35) Moved to slightly forward position (36) Moved to forward midrange position (37) Moved to completely forward position (99) Unknown 54. Seat Performance (this Occupant Position) (0) Occupant not seated or no seat (1) No seat performance failure(s) (2) Seat adjusters failed (3) Seat back folding locks or "seat back" failed (specify): (4) Seat track/anchors failed (5) Deformed by impact of occupant (6) Deformed by passenger compartment intrusion, (specify): (7) Combination of above (specify): (8) Other (specify):

(9) Unknown







	CHILD SAI	FETY SEAT
55.	Child Safety Seat Make/Model (000) No child safety seat Applicable codes are found in your NASS CDS	58. Child Safety Seat Harness Usage
	Data Collection, Coding and Editing (950) Built-in child safety seat (997) Other make/model (specify):	59. Child Safety Seat Shield Usage
	(998) Unknown make/model (999) Unknown if child safety seat used	60. Child Safety Seat Tether Usage Note: Options below applicable to Variables OA58-OA60.
56.	Type of Child Safety Seat (0) No child safety seat (1) Infant seat (2) Toddler seat (3) Convertible seat (4) Booster seat - with shield (5) Booster seat - without shield (7) Other type child safety seat (specify): (8) Unknown child safety seat type (9) Unknown if child safety seat used	 (00) No child safety seat Not Designed With Harness/Shield/Tether (01) After market harness/shield/tether added, not used (02) After market harness/shield/tether used (03) Child safety seat used, but no after market harness/shield/tether added (09) Unknown if harness/shield/tether added or used Designed With Harness/Shield/Tether
	Child Safety Seat Orientation (00) No child safety seat	(11) Harness/shield/tether not used (12) Harness/shield/tether used (19) Unknown if harness/shield/tether used
	Designed for Rear Facing for This Age/Weight (01) Rear facing (02) Forward facing (08) Other orientation (specify):	Unknown If Designed With Harness/Shield/Tether (21) Harness/shield/tether not used (22) Harness/shield/tether used (29) Unknown if harness/shield/tether used
	(09) Unknown orientation	(99) Unknown if child safety seat used
	Designed For Forward Facing for This Age/Weight (11) Rear facing (12) Forward facing (18) Other orientation (specify): (19) Unknown orientation Unknown Design or Orientation For This Age/Weight, or Unknown Age/Weight (21) Rear facing (22) Forward facing (28) Other orientation (specify): (29) Unknown orientation	
	(99) Unknown if child safety seat used .	

INJURY CONSEQUENCES									
61. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown	63. Type Of Medical Facility (for Initial Treatment) 2 (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify):								
62. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - nontransported (6) Treatment later (7) Treatment - other (specify): (8) Transported to a medical facility-unknown if treated (9) Unknown	64. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the occupant stayed in hospital. (61) 61 days or more (99) Unknown 65. Working Days Lost Code the number of days (up through 60) that the occupant lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown								
STOP WORK HERE									

VARIABLES 66-74

TO BE CODED BY THE ZONE CENTER

TO BE CODED BY THE ZONE CENTER

	INJURY CONSEQUENCES		TRAUMA DATA
	Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 + n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	00	71. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured
68.	1st Medically Reported Cause of Death 2nd Medically Reported Cause of Death Code the Occupant Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this occupant's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify):	000	72. Was the Occupant Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 73. Arterial Blood Gases (ABG) - HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured
70.	Number of Recorded Injuries for This Occupant / Code the actual number of injuries recorded for this occupant. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured	1	74. Primary Source of Belt Use Determination (0) Not equipped/not available/destroyed or rendered inoperative (1) Vehicle inspection (2) Official injury data (3) Driver/occupant interview (8) Other (specify): (9) Unknown if belt used

NASS CDS OCCUPANT INJURY FORM: CASE VEHICLE CENTER SECOND SEATED PASSENGER



U.S. Department of Transportation National Highway Traffic Safety Administration

OCCUPANT INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

1. Primary Sampling Unit Number

2. Case Number - Stratum

 $96\frac{10}{19}$

3. Vehicle Number

4. Occupant Number

 $\frac{01}{05}$

INJURY DATA

Record below the actual injuries sustained by this occupant that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than ten injuries have been documented, encode the balance on the Occupant Injury Supplement.

A.I.S 9			90				Injury		Occupan		
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Area Intrusior Number
tsi, usish	5. <u>3</u>	6. <u>4</u>	7. <u>9</u>	8. <u>0</u> <u>4</u>	9. <u>Ø</u> 2	10. /	11. 9 12.	151	13. 1	14. / 15.	00
2nd	16 1	7	18	19	20	21	22 23.		24	25 26.	
3rd 2	27 2	18	29	30	31	32	33 34.		35	36 37.	
4th	38 3	9	40	41	42	43	44 45.		46	47 48.	
5th 4	49 5	0	51	52	53	54	55 56.		57	58 59.	
6th (60 6	31	62	63	64	65	66 67.		68	69 70.	
7th	71 7	'2	73	74	75	76	77 78.		79	80 81.	
8th i	82. <u> </u>	33	84	85	86	87	88 89.		90	91 92.	
9th	93 9	14	95	96	97	98	99 100.		101 1	02 103.	
10th 1	04. 10)5 .	1061	107.	108.	109	110 111.		112. 1	13. 114.	

OCCUPANT INJURY DATA												
	Source of Injury Data	Body Region	Type of Anatomic Structure	A.I.S 90 Specific Anatomic Structure	O Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Occupant Area Intrusion Number	
1 1 th		_	_							_		
1 2 th							_		_			
13th		_					_					
14th		_				_						
15th		_								_		
16th								·	_			
17th	_		_				_			_		
18th		_	_			_	_		_	_		
19th			_									
20th	_								_	_		
21st	_	_				_			_	_		
22nd		_							_	_		
23rd ,												
24th		_								_		
25th												

.

OCCUPANT INJURY CLASSIFICATION

Body Region

- Head (1)
- (2)Face
- (3)Neck
- (4)Thorax Abdomen
- (5) (6)Spine
- **Upper Extremity** (7)
- **Lower Extremity** (8)
- Unspecified (9)

Type of Anatomic Structure

- Whole Area
- Vessels (2)
- (3) Nerves
- Organs (includes (4) Muscles/ligaments)
- Skeletal (includes (5) ioints)

SOURCE OF INJURY DATA

- Head LOC (6)
- (9) Skin

Specific Anatomic Structure

Vessels, Nerves, Organs. Bones, Joints are assigned consecutive two digit numbers beginning with 02.

The exceptions to this rule apply to:

Whole Area

- (02) Skin Abrasion (04) Skin Contusion
- (06) Skin Laceration
- (08) Skin Avulsion
- (10) Amputation
- (20) Burn
- (30) Crush
- (40) Degloving
- (50) Injury NFS
- (90) Trauma, other than mechanical

Head - LOC

- (02) Length of LOC
- (04) Level
- (06) of
- (08) Consciousness
- (10) Concussion

Spine

- (02) Cervical
- (04) Thoracic
- (06) Lumbar

Level of Injury

Specific injuries are assigned consecutive two-digit numbers beginning with 02.

To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.

Abbreviated Injury Scale

- (1) Minor Injury
- (2) Moderate Injury
- (3) Serious Injury
- Severe Injury (4)
- (5) Critical Injury
- (6) Maximum (untreatable)
- (7)Injured, unknown severity

Aspect

- (1)Right
- (2)Left
- Bilateral (3)
- (4) Central
- (5) Anterior
- (6)**Posterior**
- (7)Superior
- (8) Inferior

DIRECT/INDIRECT INJURY

- (9) Unknown
- (0) Whole region

OFFICIAL RECORDS (1) Autopsy records with or (1) Certain Direct contact injury without hospital/medical (2) Probable (2) Indirect contact injury Noncontact injury records (3) Possible (3) (2) Hospital/medical records other (9) Unknown (7) Injured, unknown source than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic **UNOFFICIAL RECORDS** (5) Lay coroner report (6) E.M.S. personnel (7) Interviewee (8) Other source (specify): (9) Police

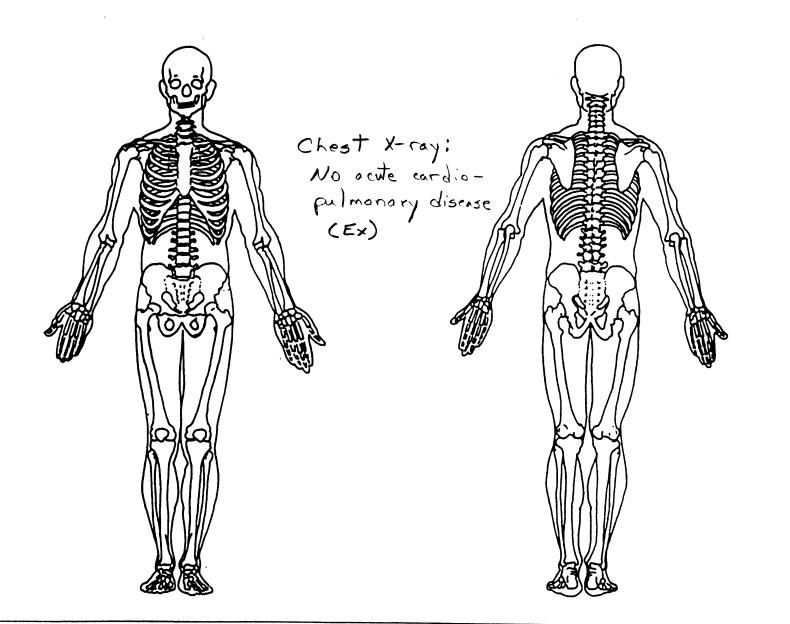
INJURY SOURCE

CONFIDENCE LEVEL

	OFFICIAL INJURY DATA — SOFT TISSUE INJURIES
Daniel de la constant	· Restrained possenger in B rear seat (ENTF) . Says he hit bock of front seat · Unrestrained rear seat possenger (ET) and head on top of vehicle (ENTF) Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are
Restrained?	
No (ET)	
Yes (EU,TF)	
Blood Alcohol Level (mg/dl)	
BAL =	do enio in sibs/chest
Glasgow Coma Scale Score	C/o pain in ribs/chest LEN, ED, ET) Dx: Gntusion
GCSS = <u>15</u> (TF)	to chest (ED)
Units of Blood Given	
Units =	
Arterial Blood Gases	
pH =	40 pain in 10 1-9
PO ₂ =	CEN)
PCO,	
	(Y)
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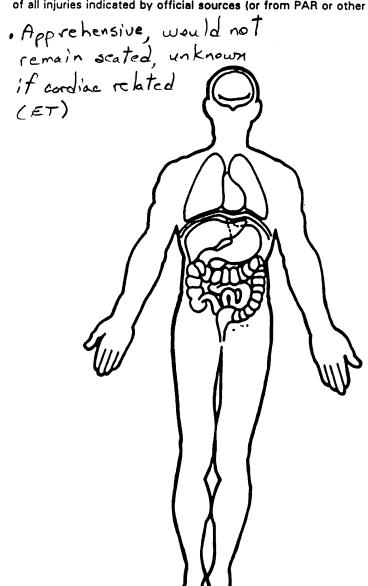
OFFICIAL INJURY DATA — SKELETAL INJURIES

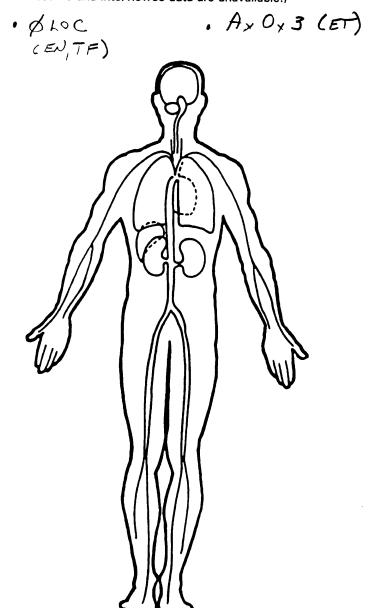
Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



			INJURY	SOU	RCES		
FRON	т	(102)	Right side hardware or	(183)	Air bag-passenger side and	(411) Wall mounted head rest
	Windshield	(102)	armrest		object held	(4	(used behind wheel chair)
	Mirror	(103)	Right A (A1/A2)-pillar	(184)	Air bag-passenger side and	(412) Other adaptive device
	Sunvisor		Right B-pillar		object in mouth	,	(specify):
	Steering wheel rim		Other right pillar (specify):	(185)	Air bag compartment		(Specify).
	Steering wheel hub/spoke	(100)	Ctrist right piner (specify)	(1.00)	cover-passenger side		
(006)		(106)	Right side window glass	(186)	Air bag compartment	FYTE	RIOR of OCCUPANT'S
(000)	of codes 004 and 005)		Right side window frame	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	cover-passenger side and	VEHI	
(007)	Steering column,		Right side window sill		eyewear		Hood
(0077	transmission selector lever,		Right side window glass	(187)	Air bag compartment		
	other attachment	(103)	including one or more of the	(107)	-	1432	Outside hardware (e.g.,
(008)	Cellular telephone or CB		following: frame, window		cover-passenger side and	(453)	outside mirror, antenna)
(000)	radio		sill, A (A1/A2)-pillar, B-pillar,	/1001	jewelry	(453)	Other exterior surface or
(000)	Add on equipment (e.g.,		or roof side rail.	(100)	Air bag compartment		tires (specify):
(003)	· · · · · · · · · · · · · · · · · · ·	/110			cover-passenger side and		
	tape deck, air conditioner)	(110)	Other right side object	(100)	object held		
(010)	Left instrument panel and		(specify):	(189)	Air bag compartment	(454)	Unknown exterior objects
	below				cover-passenger side and		
011)	Center instrument panel and				object in mouth		RIOR OF OTHER MOTOR
	below	INTER	_	(190)	Other air bag (specify)	VEHIC	
012)	Right instrument panel and		Seat, back support			(501)	Front bumper
	below		Belt restraint webbing/buckle	(195)	Other air bag compartment	(502)	Hood edge
	Glove compartment door	(153)	Belt restraint B-pillar or door		cover (specify)	(503)	Other front of vehicle
014)	Knee bolster		frame attachment point		****		(specify):
015)	Windshield including one or	(154)	Other restraint system				
	more of the following: front		component (specify):	ROOF		(504)	Hood
	header, A (A1/A2)-pillar,			(201)	Front header	(505)	Hood ornament
	instrument panel, mirror, or	(155)	Head restraint system	(202)	Rear header	(506)	Windshield, roof rail, A-pillar
	steering assembly (driver	(160)	Other occupants (specify):	(203)	Roof left side rail		Side surface
	side only)			(204)	Roof right side rail	(508)	Side mirrors
016)	Windshield including one or	(161)	Interior loose objects	(205)	Roof or convertible top		Other side protrusions
	more of the following: front	(162)	Child safety seat (specify):				(specify):
	header, A (A1/A2)-pillar,			FLOOF	ł		(3)
	instrument panel, or mirror	(163)	Other interior object		Floor (including toe pan)	(510)	Rear surface
	(passenger side only)		(specify):		Floor or console mounted		Undercarriage
0171	Windshield reinforced by			1202,	transmission lever, including		-
• • • •	exterior object (specify)				console		Tires and wheels
	ontonor copoc topoc. ()	AIR BA	ve.	(252)	Parking brake handle	(313)	Other exterior of other motor
019)	Other front object (specify):		Air bag-driver side		Foot controls including		vehicle (specify):
3137	Ciria Home object (specify).		Air bag-driver side and	(254)	•	45.41	
		(1717	evenest		parking brake	(514)	Unknown exterior of other
EFT S	ine	(172)	•	0540			motor vehicle
_		(172)	Air bag-driver side and	REAR	_		
	Left side interior surface,	44.701	jewelry		Backlight (rear window)		R VEHICLE OR OBJECT IN
	excluding hardware or	(173)	Air bag-driver side and object	(302)	Backlight storage rack,		NVIRONMENT
	armrests		held		door, etc.	(551)	Ground
	Left side hardware or	(174)	Air bag-driver side and object	(303)	Other rear object (specify):	(598)	Other vehicle or object
	ermrest		in mouth				(specify):
	Left A (A1/A2)-pillar	(175)	Air bag compartment				
)54)	Left B-piller		cover-driver side	ADAPT	TIVE (ASSISTIVE) DRIVING	(599)	Unknown vehicle or object
)55}	Other left pillar (specify):	(176)	Air bag compartment	EQUIP	MENT		•
			cover-driver side and	(401)	Hand controls for	NONC	ONTACT INJURY
)56)	Left side window glass		evemest		braking/acceleration		Fire in vehicle
57)	Left side window frame	(177)	Air bag compartment		Steering control devices		Flying glass
58)	Left side window sill		cover-driver side and jewelry		(attached to OEM steering		Other noncontact injury
59)	Left side window glass	(178)	Air bag compartment		wheel)		Source
i	including one or more of the		cover-driver side and object		Steering knob attached to		(specify):
1	following: frame, window		held		steering wheel	(604)	Air bag exhaust gases
	sill, A (A1/A2)-pillar, B-pillar,	(179)	Air bag compartment		Replacement steering wheel		
	or roof side rail.		cover-driver side and object		(i.e., reduced diameter)	,3371	Injured, unknown source
	Other left side object		in mouth		Joy stick steering controls		
	(specify):	(180)	Air bag-passenger side		Wheelchair tie-downs		
	• •		Air bag-passenger side and		Modification to seat belts,		
•			evenest				
	SIDE	(182)	Air bag-passenger side and		(specify):		
IGHT '			jewelry		Additional or relocated		
			j = 7		switches, (specify):		
	Right side interior surface, excluding hardware or						
101) (excluding hardware or armrests			(410)	Raised roof		

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





CAUSE OF DEATH ICD·9·CM 922.1 Contusion of chest Wall (ER) E812.1 MUA involving possenger (ER) OTHER DRUGS (GV16) Specimen Test Type Drug(s) Drug Type Blood and urine tests Blood test only Urine test only Other test Unspecified MEDICAL RECORD ABBREVIATIONS Symbol **Record Type Description** Autopsy-medical information based upon an invasive examination of a body MOR Medical examiner's record-where the information reported on the patient is based on a non-invasive examination of the body AR Admission record/summary-any medical information on this record should be considered as post-ER since it summarizes the patient's admission; these records are common in short hospitalizations and usually only contain: admission DX(s), final DX(s), and a listing of surgical treatments; ICD-9-CM codes are frequently available. Admission/discharge face sheet-face sheets are essentially the same as admission record/summaries and contain the same types of information as discussed above D6 Discharge summary-shorten history of a patient's hospitalization highlighting the patient's major injuries; this record is often written from the perspective of its author which in many cases is a consultant 06 Operative record-summary of a performed surgical operation often providing detailed information about a specific trauma; patients who survive the surgery are normally admitted; thus, this record is normally considered post-ER; however, if this record results from an outpatient surgery, then treat it as emergency-room related Radiographic records-taken after the patient has been admitted, or while in surgery or intensive care Patient progress notes—supplemental record containing additional nurses notes taken after the patient's admission History and physical exam-medical history and the results of the physical exam obtained by the emergency room physician as-HP signed to the patient upon arrival at the emergency room Consultation record-consultations are in essence additional history and physicial exams performed by doctors whose expertise was CN requested by the emergency room physician; the consultation may occur during the emergency room visit or after admission KR Emergency room report-where the author of this information is undefined EN Emergency room nurse-"nurse/complaint of" section on the emergency room report KD Emergency room doctor-"objective/physical exam" section plus "diagnosis and treatment" sections (i.e., doctor portion of emer-NN Nurse notes-supplemental record containing additional notes taken by the emergency room nurse(s) Radiographic records-taken during the patients stay in the emergency room CY Coroner's verdict-statement of cause of death for legal specific regarding injuries; care must be exercised to ascertain the credentials of the verdict's author. CR Coroner's report-medical information based upon a noninvasive examination performed by a person who is not a doctor but who has the title of a coroner Emergency medical technician-report by a person who qualifies as an emergency medical services technician (EMS or EMT) Other source-medical information based on an other source (e.g., newspaper, DVM-Doctor of Veterinary Medicine)

TF = Emergency Department Trauma Flow Sheet

X-RAY REPORT Missouri FAMILY NAME -MIDDLE NAME HOSP, NO. ROOM NO. JAME - PART SEX X-RAY NO. ☐ Treatment Examination CHEST (M) 48 O.P.D. NO. REPORT:

CHEST

Two views of the chest.

The heart is within normal limits in size, but the lungs are clear and no infiltrate is seen. The costophrenic angles are sharp and no pleural fluid is identified. The mediastinum is within normal limits in width. No pneumothorax is seen.

IMPRESSION

1. No acute cardiopulmonary disease.

MSOUR.

HMERGENCY DEPARTMENT TRAUMA FLOW SHEET Todays Date:									
Time Arrived	Arrived By	Int Name	1	- The state of the	Mile.			Age 4)	
Last Tetanus >//	Allergies No	ت	Med	lication	none				
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buch of portse	stand hit for	se on top to	ovelle	de 8	BLOC C	1000	une	acher	
Clls/				•					
TREATMENT IN I	PROGRESS ON	ARRIVAL			_			LMP:	
	E.T. Monitor	Colla / Ba	ckboar	L	Other				_
	E.O.A. Mast	Pressure	Dressin	ıg					- -
U0xygen U	CPR LIV Ther	Rapy Splints							
PRIMARY SURVEY	AIRWAY:	Clear Ones	tructed	CIRC	ULATION:	Do.,,,	e Dres	ent	
BREATHING: North			a octor		ardiac Rhythi			one	
HEMORRHAGE:	mai Labored	[∐] Apneic		_	ar druce itiry ciri	<u> </u>			
Prone	e DArea								
NEURO:									
···	Responds to Verba	Responds to	Pain	Unr	esponsive				
SECONDARY SURV	EY								
HEAD: WNL		erations [Abras	annis			rusioi	.* 1	
EYES OPEN:		_							
PUPILS: Spontane	cously UTo 1	_	To Pa			\sqcup_{Do}	Not O	pen	
PUPILS: Reactive		_	Const			□ _{Eq}	ıs!		
(L) Reactive	L'Ditt	ated L	Const	ricted					
NECK: WNL	Laceratio	ns [Abras	anoi			cheal	Deviation	
SKIN: Cool	Ø _{Warm}		Dry	Clammy Diaphoretic					
CHEST Lacerations	Abrasion			Penetra	ting Wnds				
Normal Brea		Decreased			$\square_{(L)} \square_{Abs}$		_	_	
ABD/PELVIS:			_		*				
Lacerations	∐Abrasions ∏	Contusions	Dist	ended	⊢Rigid .			ender	
Bowel Sounds	Absent	Present	ļ		MEDICAT		γ	·	
EXTREMETIES (Lacerations	(L) ARM (R) ARM	(L) LEG (R) LEG	Tim	e Med	Dose	Route	<u> </u>	Signati	ıre
Abrasions				-			ļ		
Contusions				-	·		 		
Swelling				-			ļ		
Deformity							L		
Paresthesia					(V1,09				G.CT.ETC
DILL CDC (1)				Type	Amount	Time	Type	Trait	Amount
PULSES: (L)	dial Zpedal	Femoral		~ ~ 24	5000				
(R) 🗷 Ra		Femoral						ļ	
SPINE/BACK De	eformity LAbrasi	on Ucontusion	1		·				

TRAUM	A SCORING						- TI	ME3					1
GLASGO'	W COMA SCALE					Ţ						T -	HOTES
EYE OPENING: Spontaneous(4) To Voice(3) To Pain(2) None(1)		4											
VERBAL-RESPONSE Oriented(5) Confused(4) Inappropriate Words(3) Incomprehensible Words(2)		5											
None(1)		1	١.						ł				
Withdraw	SPONSE: , Purposeful(5) s(4) , Flexion(3) (2) , None(1)	4											
GLASGOW TOTAL -		15									*-		
A. GLASGOW COMA SCORE 13-15-4.9-12-3.6-8-2. 4-5-1. <3-0		4											
B. RESPIRATORY RATE: 10-29-4.>29-3.6-9-2		Y											
C. SYSTOLIC BLOOD PRESSUR >89-4.76-89-3.50-75-2		Y		ì									• `
REVISED (Add A+B	TRAUMA SCORE	12											
PUPILS:	B-Brisk S-S	luggis	sh	F-Fixe	ed i)-Dila	utod	C-Co	nstric	ted	L	<u> </u>	
	Size	3					ļ	Ī				<u> </u>	
RIGHT	Response	B				<u> </u>							
LEFT	Size	3		1			1	i					
	Response	8				 							
BLOOD	PRESSURE						ļ —						
TEMPERA	ATURE			 	-							·	
PULSE		 		-	 	 	 	 			ļ	_	
RESPIRATIONS		 		 	1		-						
		2200		-	 		 -						·
DISPOS			`O:	1	J	<u> </u>					<u> </u>	<u></u> _	
Report cal													
	on of Belongings:												
ED Physici	an		_Adr	nittin	g								
Trauma Sui	rgeon		C	Lbolla									
Urtha Neuss				alled									
Other				Called Called				-					
	ed per erder	. VA	-	Time		rrive		-					
CC Romey	SURE FORM IS C		-	Time	ed em-						I A TII		

A MINOCULAR PRINCIPALITY AND PROPERTY		5///	NICOS III CONTRACTOR OF THE CO
MISSOURI AMBULANCE REPO	DRTING FORM	BILLING	INFORMATION
		G	parantor's name (if different from national).
9.7			dress Phone /
Date of Run Ambulance Service // Ve	ehicle License		- I many
Ambulance	Dist	CI	y State Zip Code
Ambulance Service Name			
LOCATION OF PICKUP		ODOMETER Pa	tient Social Security
		G _i	arantor Social Security / Employer
Name of Hospital, Nursing Home, Clinic, or Street-Region High	way f	At dispatch	
		in:	surance Company, Group & Policy Numbers
Cly Carlotte	oun	At scene	odicare / State
10			dicare / State
State Zip		At destination Me	odicaid / State
TYPE OF RUN TIMES	PLACE OF	PATIENT DESTINATION	
TO SCENE Lights/Sirens	INCIDENT		
Themergency response requested Call Received	O Home		
Non-emergency response (routine)	1 Farm	Name of Hos	spital, Nursing Home, Clinic, Ambulance Service, Home, etc.
FROM SCENE Lights/Sirens Unit Dispatched	2 Mine/Quarry	City	Mo State
D1 Use threatening, transported	3 Industrial Place	V-17	34tt
Des Urgent, transported	Recreation or Sport	Referring Physician:	
Unit En Route Unit En Route	5 Street or Highway	Receiving Physician:	
7 Treated, transferred care	6 Public Building	Driver or Pilot	Lic. /
25 Treated, transported by private vehicle	7 Residential Institution (hospital)	Attendant #1:	Lic /
D6 Treated and released		Attendant /2	
07 No treatment required Arrive Patient	Other Unspecified	Person Receiving Patient: X	
D8 Patient refused care and/or transport	[9] Orispectived	Medical Control Name/Hospital:	
Depart Location Depart Location	55/65 6455 6V	medical control realizationspiralization	1
to Cancelled	PRIOR CARE BY:	Ambulance Service 1 Police 2 Fire	3 Medical Facility 4 Bystander 5 Other 6 Family
No patient found Arrive Destination	Aid/Diagnostics/Treatment	· — — ·	
12 Crank call .			1 ALS 2 BLS
Unit Available	Name:		
PEDIATRIC TRAUMA SCORE REVISED TRAUMA SCORE	PROTECTIVE		
		FACTORS AFFECTING EMS	TREATMENT AUTHORIZATION
COMPONENTS (P.T.S.) COMPONENTS (R.T.S.)	EQUIPMENT	• • • • • • • • • • • • • • • • • • • •	
		01 Adverse weather 07 Hazardous mate	rials ① On-line (radio/telephone)
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure	EQUIPMENT	01 Adverse weather 07 Hazardous mate 02 Adverse road conditions 06 Crowd control	rials 1 On-line (radio/telephone) 2 80-scene
COMPONENTS (P.T.S.) COMPONENTS (R.T.S.)	EQUIPMENT None Unknown Seat Bett	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control tail	rials 1 On-line (radio/telephone) 2-9q-scene lure 3 Protocol
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure	EQUIPMENT None Unknown Seat Bett Child Seat	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control tai D4 Unsafe scene 10 ether	inals 1 On-line (radio/telephone) 2 60-scene (ure 1 On-line (radio/telephone) 4 Written orders (patient specific)
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Systolic Blood Pressure Glasgow Coma Score	EQUIPMENT None Unknown Seat Bett	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control fai D4 Unsafe scene (10) Other D5 Language barrier	inals 1 On-line (radio/telephone) 2-80-scene lure 3 Protocol 4 Written orders (patient specific) 5 Orders refused
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate	EQUIPMENT None Unknown Seat Bett Child Seat Air Bag Bett & Bag	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control tai D4 Unsafe scene 10 ether	inals 1 On-line (radio/telephone) 2 Go:scene (I Written orders (patient specific) 5 Orders refused 6 Unknown
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Glasgow Coma Score	EQUIPMENT None Unknown Seat Bett Child Seat Air Bag Bett & Bag Heimet	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control fai D4 Unsafe scene (10) Other D5 Language barrier	inals 1 On-line (radio/telephone) 2 - 60-scene lure 1 Protocol 4 Written orders (patient specific) 5 Orders refused
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Systolic Blood Pressure Glasgow Coma Score Central Nervous System Eye Opening Best Verbat Response	EQUIPMENT I None Unknown Seat Bett Child Seat Air Bag Bett & Bag Helmet Other	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control fai D4 Unsafe scene (10) Other D5 Language barrier	inals 1 On-line (radio/telephone) 2 Go:scene (I Written orders (patient specific) 5 Orders refused 6 Unknown
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Glasgow Coma Score Central Nervous System Eye Opening	EQUIPMENT None Unknown Seat Bett Child Seat Sair Bag Bett & Bag Heimet	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control fai D4 Unsafe scene (10) Other D5 Language barrier	inals 1 On-line (radio/telephone) 2 Go:scene (I Written orders (patient specific) 5 Orders refused 6 Unknown
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Systolic Blood Pressure Glasgow Coma Score Central Nervous System Eye Opening Best Verbat Response	EQUIPMENT I None Unknown Seat Bett Child Seat Air Bag Bett & Bag Helmet Other	D1 Adverse weather D7 Hazardous mate D2 Adverse road conditions D8 Crowd control D3 Traffic problems D9 Med. Control fai D4 Unsafe scene (10) Other D5 Language barrier	inals 1 On-line (radio/telephone) 2 Go:scene (I Written orders (patient specific) 5 Orders refused 6 Unknown
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Glasgow Coma Score Central Mervous System Eye Opening Wounds Best Verbal Response Fractures Best Motor Response	EQUIPMENT None Unknown Seat Bett Child Seat Air Bag Bett & Bag Heimet Other	01 Adverse weather 07 Hazardous mate 22 Adverse road conditions 20 Crowd control fail Unsafe scene 100 6ther 20 Language barrier 20 Extrication >20 minutes 11 Not applicable	Inals I On-line (radio/telephone) Inter I Government Inter I Government I Written orders (patient specific) I Orders refused I Unknown I Not applicable
COMPONENTS (P.T.S.) Weight Systolic Blood Pressure Respiratory Rate Airway Respiratory Rate Glasgow Coma Score Eye Opening Wounds Best Verbal Response Fractures Best Motor Response TOTAL P.T.S. TRAUMA	EQUIPMENT I None Unknown Seat Bett Child Seat Air Bag Bett & Bag Helmet Other	01 Adverse weather 07 Hazardous mate 22 Adverse road conditions 20 Crowd control fail Unsafe scene 100 6ther 20 Language barrier 20 Extrication >20 minutes 11 Not applicable	inals 1 On-line (radio/telephone) 2 Go:scene (I Written orders (patient specific) 5 Orders refused 6 Unknown
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